

P.B. SIDDHARTHA COLLEGE OF ARTS & SCIENCE

Siddhartha Nagar, Vijayawada – 520 010 *Autonomous - Re-accredited at 'A+' Grade by the NAAC - ISO 9001 - 2015 Certified College with Potential for Excellence-Phase-II (Awarded by the UGC)*

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Annual Report – 2022-2023

History of the College

Parvathaneni Brahmayya (P.B.) Siddhartha College of Arts & Science is the heartbeat of Siddhartha Academy of General & Technical Education. The Academy started its long march in the arena of education with this college in 1975. This college has been enjoying full autonomy since 1988. Ours is the first college in the jurisdiction of Acharya Nagarjuna University to get **accreditation at 'A' level in 2004** and **re-accredited at the level "A" by the NAAC 2013**.

In the third cycle of reaccreditation NAAC has placed our college at the level 'A+' with 3.32 grade points on 9th August 2019.

The college secured **all India 20th rank** among the private autonomous colleges and **3rd Rank in State wide** private autonomous colleges by **Education World** magazine for the year 2022-23.

And also secured 7th Rank in India and 1st Rank in Andhra Pradesh for 'New Age Study Programmes Leader', Grand Jury award by Education World, for the year 2022-'23.

Internshala Ranking: All India Rank 304 out of 1000+ participating colleges across

India.

The college recognized as 'Unnat Bharat Abhiyan' institution.

University Grants Commission conferred the status on our college "College with potential for Excellence" in 2010 and the status is extended in 2016 as Phase-II.

The Krishna University, Machilipatnam conferred Autonomous Status to our PG courses on 20th May 2017.

A team of members from HYM International Certifications Pvt. Ltd. visited our campus for Annual Surveillance Audit in accordance with the requirements of the quality standards **ISO 9001:2015** on **27th January 2022.**

Our vision is 'Holistic Education'.

Our mission is "strive to meet the graduate and post-graduate educational needs of the region, imparting wholesome instruction for social, cultural and economic advancement".

Our goals are

- To promote high levels of diverse achievements of the students by providing appropriate co-curricular and extracurricular support.
- To prepare the students to lead productive, responsible and creative lives by applying the acquired knowledge, for the benefit of the society as a whole.

Our spirit is 'Dharmam Saranam Gachhaami' and

Our watchword is "Incessu" means Progression.

With a humble beginning, the college has grown by leaps and bounds, to the present status. The spacious buildings and sprawling campus and the academic results testify it.

Today, Siddhartha is a "synonym" for the excellence not only in the field of education, but also in building academic excellence of the student communities. The sustained and indefatigable efforts of our management are consummate, unparalleled and unforgettable for the cause of education. It is not an exaggeration; our students who left the portals of this prestigious institution are found in every nook and corner of the World. We are very proud of our 'Siddhartharians'.

REOPENING

The college was reopened on 19th September 2022 for III year degree classes. Classes for the first and second year degree students were commenced on 19th October 2022.

S.No.	Programme	Specialization
1	B.A. (EMS)	Economics, Mathematics, Statistics
2	B.Com. (General)	General
3	B.Com.(Hons.)	Tax Procedures & Practice
4	B.Com. (Hons.)	Accounting & Finance
5	B.Com.	Computer Applications
6	B.Com.	Business Process Management
7	B.Com.	Banking Financial Services & Insurance
8	B.B.A.	Business Administration
9	B.B.A.	Business Analytics
10	B.B.A.	Retail Management
11	B.C.A.	Computer Applications
12	B.Sc. (MPC)	Mathematics, Physics, Chemistry
13	B.Sc. (MPCS)	Mathematics, Physics, Computer Science
14	B.Sc. (CAMS)	Computer Applications, Mathematics, Statistics
15	B.Sc.(BZC)	Botany, Zoology, Chemistry
16	B.Sc. (MECS)	Mathematics, Electronics, Computer Science
17	B.Sc. (CAME)	Computer Applications, Mathematics, Electronics
18	B.Sc. (MSCS) A & B Sections	Mathematics, Statistics, Computer Science
19	B.Sc. (MSDS)	Mathematics, Statistics, Data Science
20	B.Sc. (CSCS)	Computer Science with Cognitive Systems
21	B.Sc. (AI & ML)	Artificial Intelligence & Machine Learning
22	Diploma in Yoga Education	Physical Education

PROGRAMMES OFFERED

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	(D.Y.Ed.)	
	PG	
01	M.B.A	Business Administration
02	M.Sc.	Computer Science
03	M.Sc.	Mathematics
04	M.Sc.	Physics
05	M.Sc.	Chemistry
06	M.C.A.	Computer Science
07	M.Sc.	Computational Data Science

CERTIFICATE PROGRAM

- The Department of Computer Science has conducted AWS Global Certification Training (AWS Certified Cloud Practitioner) for Girl Students by Honeywell for Women Empowerment in association with ICT Academy (Phase-II) for Under Graduate Students from 14th November 2022 to 26th November 2022 (Thirteen Days).
- The Department of Computer Science has conducted AWS Global Certification Training (AWS Certified Cloud Practitioner) for Girl Students by Honeywell for Women Empowerment in association with ICT Academy (Phase-II) for Under Graduate Students from 18th January 2022 to 02nd February 2023.
 48 Girl Students from B.Sc.(MSCS)-B, B.Sc.(M.P.CS), B.Sc.(CAMS) and B.Sc.(MECS) have

48 Girl Students from B.Sc.(MSCS)-B, B.Sc.(M.P.CS), B.Sc.(CAMS) and B.Sc.(MECS) have successfully completed the training program.

RESEARCH

Parvathaneni Brahmayya Siddhartha College of Arts & Science has given importance to research to develop the basic prerequisite of a student i.e., inquisitiveness. Research can transform teacher oriented learning into learner oriented teaching.

The college is recognized as Research Centre by Krishna University in 4 Disciplines, Commerce & Management, Physics, Chemistry and Mathematics. 13 Faculty members are recognized as Research Guides.

We are happy to inform that our college is one of the few colleges having central research lab with equipment like HPLC, Thermo-cycler in colleges at Under Graduate level. HPLC (High Performance Liquid Chromatography) instrument and thermo-cycler give exposure to our students the contemporary developments in sciences. College has central computing facility to encourage basic research in science faculty. Our students are given the practicals using SPSS package in Statistics. Multisym is introduced to students of Electronics and Physics programmes. College had established two CALL (Computer Assisted Language Lab) facilities with all the necessary gadgets and software to impart communication skills.

Hangouts

Well furnished spacious auditorium, seminar hall, Webinar Hall & Studio, E-class room provide ambiance for academic process on the campus. Waiting rooms and cafeteria comfort the stakeholders of the college. Knowledge exchange and information centre is a good resource in the college. Indoor stadium, gym and sprawling playground increase the fitness of the stakeholders. Computer centre, central research lab and central computing centre enhance IQ of the students.

BEST PRACTICES

Earn while you learn

Our college has launched a student benefit programme 'Earn While You Learn'. As part of the programme students are selected to assist the office on remuneration.

Mentoring system

Each staff member acting as a Mentor will be in-charge of 25 mentorees. Student profile record is maintained in the college, which consists of all the information related to the student concerned. Each mentor will interact with the student twice in a semester. Besides this, the student is encouraged to meet the lecturer concerned by taking an appointment with him/her for his/her all round development.

Remedial classes

College conducts remedial classes for academically backward students from 2.00 p.m. to 5.00 p.m. beyond the college working hours.

Credit system

Under the Choice Based Credit System, the student of a programme, while pursuing the core courses of his/her programme, can choose some courses offered by the same department or other departments of the college. This cafeteria model offers wide choice of courses to the student. Students are encouraged to earn credits more than the required minimum and these extra credits are recorded in their marks statements which may help them in employment or higher studies.

Grading

Grading system is followed to facilitate the compatibility of our students to National and International admission for higher learning.

ENROLLED STRENGTH

	UG	PG	Total
Boys	1724	218	1942
Girls	1303	313	1616
	3027	531	3558

Among 3558 students, more than 50% belong to SC, ST, BC & Muslim Minority groups. This year 1985 government scholarships for SC, ST, BC, EBC & Muslim minority groups were sanctioned till date and more scholarships are to be sanctioned this year. Besides the Government scholarships, students got scholarships through poor student aid fund, sports talent scholarships, Siddhartha foundation scholarships and others.

STAFF

The staff members of Siddhartha are highly qualified and are always ready to impart value based education to the students and to guide them to choose the right path to excel in future. The munificent Management encourage the faculty members to pursue higher degrees without causing any disturbance to the academic schedule.

	TOTAL
Teaching Staff	126
Faculty with Ph.D.	39
Faculty with M.Phil.	18
Non-Teaching Staff	47

RESULTS APRIL 2022

UG (2019-2022 Batch)

S.	Course	Students	Students	% of
No.		appeared	passed	pass
1	B.B.A.	53	53	100
2	B.Com. (Hons.) A&F	52	51	98
3	B.B.A. Business Analytics	50	48	96
4	B.Sc. (MSCS)-A	57	55	96
5	B.C.A.	51	48	94
6	B.Sc. (MSCS)-B	56	51	91
7	B.Com. CA	53	48	91
8	B.Com. (Hons.) TPP	46	42	91
9	B.Sc. MSDS	45	39	87
10	B.Com. General	51	43	84
11	B.Sc. MECS	49	39	80
12	B.Sc. BZC	34	27	79
13	B.Sc. MPCS	49	35	71
14	B.Sc. CAMS	57	40	70
15	B.Sc. MPC	64	41	64
16	B.Sc. CAME	47	29	62
17	B.A. (EMS)	45	21	47
	TOTAL→	859	710	83%

PG (2020-2022 Batch)

S.	Course	Students	Students	% of
No.		appeared	passed	pass
1	M.B.A.	61	61	100%
2	M.Com.	22	22	100%
3	M.A. (English)	9	9	100%
4	M.Sc. (Mathematics)	24	22	92%
5	M.Sc. (Physics)	12	11	92%
6	M.Sc. (Chemistry)	22	22	100%
7	M.C.A.	60	59	98%
8	M.Sc. (Computer Science)	37	36	97%
	Total→	247	242	97.3%

Research Guidance

- Ms. Siloyam Dasari, Research Scholar under the Guidance of Dr. Rajesh C. Jampala qualified for the award of the *Degree of Doctor Philosophy (PhD) in Faculty of Commerce* by Acharya Nagarjuna University for the thesis titled 'A Study on Customer Perception on Indian Cellular Mobile Service Providers A Comparative Study between Selected Regions of Andhra and Telangana States'.
- Mr.N.Veerraju, research scholar under the guidance of Prof. V. Lakshmi Prasannam, Head, Department of Mathematics, submitted Ph.D. thesis to Krishna University on 24th June 2022 and awarded Ph.D. degree by Krishna University in January 2023.
- .**Mrs. S.V.D. Mohana Rupa**, research scholar under the guidance of **Prof. V. Lakshmi Prasannam**, Head, Department of Mathematics was awarded with Ph.D. degree by Krishna University on 14th July 2022.
- Dr J. L. Rama Prasad, Asst. Professor, Department of Mathematics recognized as a research supervisor in Mathematics by Krishna University and research scholars were allotted in the Academic year 2021-2022.
- Smt. M. Jaya Lakshmi, Incharge, Department of Hindi submitted Ph.D. thesis on 'Samsaamayik SamasyaaoeKe Pari preksh Me Maitreyi PushpaKe UpanyaasomKa Anusheelan' on 23rd August 2022 to Dakshina Bharath Hindi Prachar Sabha, Hyderabad.
- **Dr. Rajesh C Jampala** acted as Evaluator for Ph.D. Thesis of **Mr. Jivaraj S.Andhale**, Faculty of Commerce & Management in the subject of Management Science of Dr. Baba sahib Ambedkar Marathwada University, Aurangabad on 02nd September 2022.
- Mrs. T.Anuradha, research scholar under the guidance of Prof. V. Lakshmi Prasannam, Head, Department of Mathematics completed Pre-Submission Seminar for submission of Ph.D. Thesis to Krishna University on 17th September 2022.
- **Dr. MVVNL Sudha Rani,** Lecturer, Department of Mathematics acted as a Reviewer Web of Science Researcher ID : ADM 0358 2022.
- **Dr. MVVNL Sudha Rani,** Lecturer, Department of Mathematics acted as a Reviewer in Case Studies in Thermal Engineering in 6 articles.
- Mrs.D.Anitha, awarded **Ph.D** by Acharya Nagarjuna University under the guidance of **Dr.M.Manoranjani** in November, 2022.
- **Dr. Rajesh. C. Jampala** guided Mr. P.R. Venugopal for the award of **Ph.D Degree** by Krishna University (07-01-2023) for his Thesis titled 'Determinants of Dividend policy and its effect on the shareholders wealth of select Pharmaceutical Companies in India'.

Adjucated Thesis

- Dr. G. Srilatha adjucated Ph.D thesis from Bharathidasan University, Tiruchirapalli on December 2022. Topic: A Study of Visceral Violence on Women in Select Holocaust Memoirs.
- Dr. K. Santha Kumari adjucated Ph.D thesis from Bharathiar University, Coimbatore and acted as external viva examiner on 12th January, 2023. Topic: Written English is a challenge to limited English proficient learners in Engineering College A comprehensive analysis.

Patents Granted:

• Dr. M. Manoranjani. HoD, Chemistry published a patent entitled "Three dimensional nano particulate drug delivery guidance system and method there ol', Patent App. No. 202141051E70, 26/11/2021.

- Dr. M. Manoranjani published a patent entitled "Nano particle formulation for diagnosis and / or treatment of cancer", Patent App. No. 202141047416, 19/10/2021.
- Dr.M. David Raju, Associate Professor in Chemistry published a patent entitled "Design and Biological study on new Anti-inflammatory hybrid derivatives" in February, 2022.
- Sri K. Sridhar and Smt. Y.J.N. Lakshmi, Assistant Professors in Computer Science obtained a patent titled "Virtual Shoppinc Facilitation Module associated with Robotic Cart and Augmented Reality (AR) Glasses", Patent No.202141050215 A, 19-11-2021.
- Dr.T.S.Ravi Kiran, HoD, Computer Science published a patent titled "Artificial Intelligence and IOT Based Smart House for Activity Recognition of Old Age People" on 22nd July 2022 with Application Number: 202241039407A.

INDUSTRY LINKAGES

This academic year paved path for strong linkages and collaborations with several industries and corporate for enrichment of curriculum and skills enhancement of students.

- Crypto University (To create awareness about digital currencies and technologies) was inked by our college on 11-04-2022.
- In association with the 'Entrepreneurship Development Cell', the Department of Business Administration organized **the 'Entrepreneurship Development Programme'** on 12th April 2022. This is in collaboration with 'Bharatiya Yuva Shakthi Trust' with which we had a MoU.
- The Department of Computer Science in association with Blackbucks Engineering Pvt.Ltd., Hyderabad offered Mini Project Traing from 25-05-2022 to 8-05-2022 (15 Days) in the college premises. Students have successfully completed their mini projects after training using Full Stack Technologies.
- The Department of Computer Science has associated with EduSkills Foundation and got Industry Centre of Excellence for the period April 2022 to April 2027 and has Memorandum of Understanding (MOU) on 07-07-2022.
- The Department of Computer Science has Memorandum of Understanding (MOU) with TechXR Innovation Private Limited, Bhopal, Madhya Pradesh on 20-07-2022.
- The Department of zoology was taken MOU with Godrej Agrotech on 26th November 2022. In this ceremony Dhrbha jyothi CEO, Gireesh GM, Godrej, attended and suggest vacancies in their company.
- The Department of Computer Science has Memorandum of Understanding (MOU) with Saadruso Technologies, 28, Hyderabad Vijayawada on 3rd December 2022.
- The Department facilitated an MOU with Confederation of Indian Industry (CII) to promote larger industry connect and facilitate students of our college to participate in CII YI activities on 23-02-2023. Mr. Mahesh Pinni (Yi Amaravati Chapter YUVA team), Mr. Chandan Patnaik, Head CII Vijayawada Zone, Dr. Meka Ramesh, Principal, PBSCAS are the signatories of the MoU.

FACULTY ACHIEVEMENTS

- 1. **Mr. K. Sridhar**, Incharge, Department of Computer Science (UG) received **Letter of Appreciation from GTT Foundation**, Pune 7th April 2022 for outstanding efforts in the fields of Placements and Skill Development.
- 2. Dr Meka Ramesh, Principal was honoured with Humanitarian Service Award by *The Indian Red Cross Society*, Krishna District Branch, Vijayawada Chapter.
- 3. **Dr. A. Samba Naik.** Lecturer in Zoology awarded as a **Young Scientist** for the year of 2021-'22 from Novel Research Academy, Puduchery.
- **4.** Dr. B. Jayaprakash, Associate Professor in Business Administration, participated and presented a paper and received '*Best Paper Award*' for the paper entitled "The Automation in the Indian Judiciary" at the International Conference on Contemporary Innovations in Engineering & Management in Data Sciences IoT & Computational Techniques during 22nd and 23rd April 2022.
- In collabortion with EduSkill Sri G. Samrat Krishna, Assistant Professor in Computer Science completed Four Certifications (Cyber Security Foundation, Cloud Security Fundamentals, Network Security Fundamentals and Security Operations Fundamentals) during the period 23rd April 2022 to 29th April 2022.
- (In collabortion with EduSkill) Mr. E.V.V.S Siva Kumar & K. Sirisha, Department of Computer Science completed 20 hours course on AWS Academy Graduate - AWS Academy Cloud Foundations and completed certification on "AWS Academy Cloud Foundations" on 25th June 2022.
- (In collabortion with EduSkill) Mrs. John Bee Shaik, Assistant Professor, Department of Computer Science completed Celonis Academic Educator Training Program on 7th July 2022.
- (In collabortion with EduSkill) Mrs. Sirisha Koppisetty and Mr.E.V.V.S. Siva Kumar, Department of Computer Science completed "AWS Academy Graduate - AWS Academy Cloud Architecting" on 12th July 2022.
- 9. A Gold Medal with Degree of Doctor of Philosophy (Ph.D.) in Vedic Astrology was awarded to Mrs. Udaya Sri Kompalli, Lecturer in Computer Science, for her thesis on "A Machine Learning Model to Predict the Profession as Software Engineer in Astrology" submitted to Shree Maharshi College of Vedic Astrology, Udaipur on August 2022.
- (In collabortion with EduSkill,) Smt.T.Malleswari, Lecturer in Computer Science completed "Foundation Educator Training" in Robotic Process Automation from Blueprism University on 15th November 2022.
- 11. (In collabortion with EduSkill) Smt. A.Kavitha, Assistant Professor, Department of Computer Science completed "Foundation Educator Training" and "Associate Developer Educator Training" in Robotic Process Automation from Blueprism University on 15th November 2022.
- (In collabortion with EduSkill,) Sri S. Tulasi Prasad, Assistant Professor in Computer Science completed "Educator Training" in JNCIA JUNOS from Juniper Networks Cloud & Automation Academy on 21st November 2022.
- **13.** Dr.K. Udaysri, Assistant Professor in Computer Science completed "Machine Learning Fundamentals" from alteryx on 27th November 2022.

- 14. Mr.Sridhar Kavuri, Assistant Professor, Department of Computer Science and TPO received "Bharat Educational Excellence Award" as "Niyukti Acharya" for role as TPO in an award ceremony held at Osmania University in Hyderabad on 4th December 2022 organized by "Brain O Vision".
- 15. Mr.Kavuri Sridhar, Assistant Professor and TPO received award "Best Performing Centre of Excellence (COE) Coordinator-2022" from Edu Skills in Next Gen Skill Conclave on 23rd December 2022, Radisson Blu Plaza, Delhi Airport, New Delhi.
- 16. (In collabortion with EduSkill) Ms.Jayamma Rodda, Assistant Professor, Department of Computer Science completed Cyber Security Foundations, Network Security, Cloud Security & Security Operations Fundamentals Train the Trainer Course on 2nd January 2023.
- Dr.K. Santha Kumari, Assistant Professor in English received Theatre Puraskar from Municipal Commissioner of Rajahmundry Dinesh Kumar.Kothamasu IAS on 23rd February 2023.
- Dr.D. Srinivasa Reddy, Lecturer in Electronics selected for the Ambulance Clearance Smart IoT System Project as top 50 out of 700+ participants in the national selection process [NES Innovations Awards] on 27th February 2023.

OUR FACULTY AS RESOURCE PERSONS

- Dr. Rajesh C. Jampala, Dean acted as Lead Discussant at the National Seminar on "Disruptive Technologies: Road ahead for Management Education" organized by Department of Business Management, Yogi Vemana University, Kadapa on 5th May 2022.
- 2. **Dr.V. Srinivas,** Lecturer in Commerce was invited by Andhra Pradesh State Council of Higher Education as a Resource Person (Book Reviewer) to the program "Talk the Book" on 13th May 2022.
- 3. **Dr.V. Srinivas,** Lecturer in Commerce acted as a resource person for a Refresher Course organized by UGC HRDC Bharathidasan University, Tiruchirapalli on 18th May 2022.
- **4. Dr.G. Srilatha**, HoD, English acted as a resource person in the UGC-Sponsored online Refresher Course in English Language and Literature conducted by the UGC-Human Resource Development Centre, Bharathidasan University, Tiruchirapalli on 18th May, 2022 on the topic **Australian Aborigines - A Stolen Generation.**
- 5. The poem written by **Sri R. Jitendra Kumar**, Lecturer in Telugu department was selected by TANA, North America for International conference held during 17-19, May 2022.
- 6. Dr.Rajesh C. Jampala, Dean acted as Resource Person for a seminar on "Careers in Arts & Sciences for X-pass students" on 21st June 2022 organized by The Hindu Newspaper in association with Dr. KLP Public School, Guntur.
- Dr. R. Srinivasa Rao, Associate Professor in Business Administration delivered a talk on "Entrepreneurship" as part of the Sensitization Program on Entrepreneurship organized by KVS Siddhartha College of Pharmaceutical Sciences, Vijayawada on 24th June 2022.
- Sri D. Srinivasa Reddy attended B.O.S meeting as subject expert in Electronics at Sir C.R. Reddy College of Autonomous, Eluru on 16th July 2022.
- 9. **Mr.K.Sridhar**, Incharge, Department of Computer Science (UG) acted as Subject Expert for BOS in Computer Science for Sir C R Reddy College, Eluru on 16th July 2022.
- 10. Sri K.S.V. Sambasiva Rao attended B.O.S meeting in Electronics at Adikavi Nanaya University, Rajahmundry on 17th July 2022.

- 11. Dr Rajesh C Jampala, Dean acted as Resource Person at the Workshop on 'Data Analysis

 Making Data Work A New Paradigm Shift' organized by the Department of
 Commerce and Business Administration, Acharya Nagarjuna University on 19th July, 2022.
- Dr.T.N.V.S.S. Satyadev, Assistant Professor in Chemistry delivered a guest lecture on "Electronic Spectra of Complexes" at AG and SG Siddhartha College, Vuyyuru on 5th August 2022.
- 13. Dr.G. Srilatha, HoD, English acted as a resource person in the National Webinar on "Eco Feminism in Contemporary Literature" on 11th August 2022 organized by the Department of English, SGK Government Degree College, Vinukonda.
- 14. Dr Rajesh C Jampala, Dean acted as Resource Person (Data Collection Methods) at the FDP on 'Research Methodology and Data Analysis in Business Management' organized by the Department of Commerce and Business Management, 'Krishna University' on 27th August 2022.
- **15. Dr. P.T.S.R.K. Prasada Rao,** I/C Department of Chemistry (UG), attended BOS in Chemistry as subject expert at JKC College, Guntur held on 24th September 2022.
- 16. Mr. A. Venkatesh, Lecturer in Mathematics acted as a Chief Guest to the Investiture Ceremony at St. John's EM High School, MG Road Campus, Vijayawada on 15th October 2022.
- 17. Sri. D. Srinivasa Reddy, Lecturer in Electronics attended as a resource person in Faculty Development Program on "Internet of Things" conducted by Sir C.R. Reddy College of Autonomous, Eluru on 4th and 5th November 2022.
- 18. Sri K.S.V. Sambasiva Rao, HOD, Electronics attended B.O.S meeting in Electronics at J.K.C college, Guntur on 8th November 2022.
- 19. Dr. Rajesh C. Jampala acted as Guest of Honour at the Inaugural function of ICSSR Sponsored National Seminar on "R- R- R" 'A Sustainable Solution towards waste Management' Organized by the Department of Commerce & Internal Quality Assurance Cell, SCIM Government College, Tanuku, on 25th and 26th November 2022.
- 20. Dr. Rajesh C. Jampala Invited talk in a one day national Work shop on 'Research Methodology an interdisciplinary Approach' RMIA 13th December 2022 organized by IQAC & Research Committee in Collaboration with A.P State Council of Higher Education (APSCHE) A.G & S.G Siddhartha Degree Collage of Arts & Science, Vuyyuru.
- 21. Dr.**J.L.Rama Prasad**, Asst. Professor, Department of Mathematics was one of the resource persons in the National Mathematics Day celebrations organized on 21st December 2022 arranged by the Department of Mathematics, Sri Aravinda Sathajayanthi Government Degree College, Narayanapuram, Eluru Dt.
- 22. Sri K.S.V. Sambasiva Rao, HOD, Electronics acted as external examiner in Project expo for KBN college, Vijayawada on 6th January 2023.
- 23. Sri K. Sridhar, Lecturer in Computer Science attended B.O.S meeting in Computer Science at Sir C.R. Reddy College, Eluru on 25th January 2023.
- 24. Sri K.S.V. Sambasiva Rao, HOD, Electronics acted as a Resource person for one day workshop on IOT USING ARDUINO on TJPS college, Guntur on 28th January 2023.
- 25. Dr.T.S.Ravi Kiran, HOD & Associate Professor of Department of Computer Science and Life Member, Computer Society of India, Vijayawada Chapter (ID-2010000730) acted as resource person for Two Day Workshop on "Optimizing the Data Sets of Cloud using Normalization" on 30th & 31st January 2023 for B.Tech (CSE) Third Year students in Collaboration of Computer Society of India, Vijayawada Chapter.

- 26. Sri K.S.V. Sambasiva Rao, HOD, Electronics acted as a Resource person for Guest lecture on 'IOT and It's Applications' at SRR & CVR Govt. Degree College, Vijayawada on 3rd February 2023.
- 27. Dr.G. Srilatha, HoD, English acted as Resource person for guest lecture on "Literary Criticism" at St. Theresa's College for Women, Eluru on 3rd February 2023.
- 28. Sri K.S.V. Sambasiva Rao, HOD, Electronics acted as a Resource person for Guest lecture on "Microprocessor Systems" and attended as Subject Expert in B.O.S in Electronics at SKVP& DR.K.S. Raju Degree College, Penugonda on 10th February 2023.
- 29. Dr. P. Srinivasa Rao Faculty in Botany identified as a subject expert of Botany to prepare the syllabus for the 4th year of 4 year UG programme. He attended an online meeting for APSCHE on 10th February 2023.
- 30. Dr. Ch.V. Rohini Kusuma, Lecturer in Economics Acted as a board member in stella college in conducted C certificate exam for 17 Andhra BN in practical exam on 18th February 2023 for theory exam 16andhra,8Air,3andhra R&V on 19th February 2023 successfully.
- 31. Dr. Rajesh C. Jampala Acted as Resource Person in 'Research Methodology' Course for Ph.D Scholars in Social Sciences on 21st February 2023 organized by ICSSR, SRC in collaboration with Central Tribal University of AP, Vizianagaram.
- 32. **Dr. T.S.Ravi Kiran**, HOD & Associate Professor of Department of Computer Science acted as resource person for Guest Lecture on "Normalization, Transaction Processing and Concurrency Control Issues" on 22nd February 2023 for M.C.A students organized by Acharya Nagarjuna University, Nagarjuna Nagar, Guntur Dist.
- 33. Dr. Rajesh C. Jampala acted as Resource Person at National Seminar on 'Emerging Trends in Business Management' organized by Andhra Loyola College, Vijayawada on 23rd February 2023.
- 34. Dr. Rajesh C. Jampala Acted as Chairman, Technical Session at National Seminar on 'Emerging Trends in Capital Markets' organized by Acharya Nagarjuna University, Guntur on 25th February 2023.
- 35. Dr. Rajesh C. Jampala Acted as Subject Expert at Three-Day International Conference on 'Academic Leadership & Management in Higher Education in a Globalized Economic Era: Perspectives & Challenges' organized by Department of Commerce & Business Management University College of Arts & Science (UCAS) Machilipatnam on 2nd March 2023.
- 36. Dr.M. Manoranjani, HoD, Chemistry and vice-Principal appointed as University Nominee for BOS, St.Theresa College, Eluru.
- 37. Dr.M. Manoranjani, HoD, Chemistry and vice-Principal appointed as Subject Expert for BOS in Chemistry, SRR & CVR college, Vijayawada.
- 38. Dr.M. David Raju, Associate Professor in Chemistry appointed as Subject Expert for BOS in Chemistry, S.V.K.P. & Dr. K.S. Raju Arts & Science College, Penugonda.

FACULTY DEVELOPMENT PROGRAMMES

- 1. The Department of English conducted a one week Virtual Faculty Development Program on Current Trends in World Literature and Language Studies from 18th July 2022 to 23rd July 2022.
- The Department of Computer Science in association with ICT Academy had organized Five Day FDP on Microsoft Power Bi Data Analyst Associate during 25th July 2022 to 29th July 2022 (Five Days). Mr K. Raghavendra Swami, Sr. IT Trainer

acted as Master Trainer was the resource person. Mr.Srinivasan, State Head, ICT Academy was the chief guest for inauguration.

- 3. The Department of Business Administration organized a FOP on 'How to Tap Funding for Research Projects' on 22nd September 2022. DrM.Sravani, Associate Professor, Department of Veterinary Microbiology, and Dr.Ch.VenkataSeshaiah, Professor, Department of Livestock Farm Complex, NTR College of Veterinary Science, Gannavaram was the Resource Persons.
- 4. The department of chemistry has organized a three days Faculty Development Programme (FDP) on "Recent Advances in Chemical Research" from 22nd September 2022 to 24th September 2022 with the following resource persons Dr.G.Surendra Reddy, Scientist, Research & Development Process R&D, Synthesis & Manufacturing of CRAMS& API Molecules, Patent Support, M/s Suven Pharmaceutical Ltd., IDA Pashamylaram, Hyderabad, Telangana; Sri Chakala Viswanath, R&D, Sr.Executive, M/s Suven Pharmaceutical Ltd., IDA Pashamylaram, Hyderabad, Telangana; Dr.R.Venkata Nadh, Professor & Head – Chemistry, Research Coordinator & Dy.Director- Admissions, GITAM University – Bengaluru, Karnataka.
- The Department of Business Administration organized a Faculty Orientation Program on 'Investor Awareness Program' on 18th October 2022. Mr.V.Narendhar, SEBI Empaneled Trainer was the Resource Person.
- Internal Quality Assurance Cell organized a Faculty Development Program on "Outcome Based Education – Bloom's Taxonomy" on 27th November 2022. Dr. Dhanaraj Cheelu, Professor, Dept. of CSC, Dr.KVSRIT, Kurnool was the resource person.

Faculty Development Programmes / Training Programmes / Orientation classes attended

- Dr.J. Durga Prasad, Dr. Md.S. Rahaman, Mrs. B. Kalpana and Mrs. G. Lalitha Madhavi, Department of Commerce & Business Administration, participated in One Day National Level FDP on "Importance of Intellectual Property Rights in Higher Education Institutions" organized by Department of Commerce in association with IQAC, SRR & CVR Government Degree College (Autonomous), Vijayawada, Andhra Pradesh, India 6th May 2022.
- 2. Dr. SB. Rajendra Prasad, Dr. R. Srinivasa Rao, Dr.J. Durga Prasad, Dr. Md.S. Rahaman, Mrs. B. Kalpana, Mrs. G. Lalitha Madhavi and Mrs. A.Siva Naga Lakshmi, Department of Commerce & Business Administration, participated in Five Day National Level Online FDP on "Promoting Innovations in Management Education" during 26-31 May 2022 organized by Andhra Loyola Institute of Engineering and Technology, Vijayawada.
- 3. **Mrs. A. Siva Naga Lakshmi,** Assistant Professor in Business Administration participated in One Week National Level Online FDP on "**Research Methodology**" during 26-31, May 2022 organized by Kamala Nehru Mahavidyalaya, Nagpur.
- Mrs. A. Siva Naga Lakshmi, Assistant Professor in Business Administration participated in one week National Level Online FDP on "Self-Management Skills in the Era of Modern Education" during 26-31 May 2022 organized by Yeldo Mar Baselios College, Kerala.

- Mrs.T.Anuradha, Assistant Professor in Mathematics participated in one week online FDP on "Intellectual Property Rights: Emerging Issues & Challenges" from 20–24th June 2022, organized by Krishna University, Machilipatnam.
- Mrs. A. Siva Naga Lakshmi, Assistant Professor in Business Administration participated in Three Day National Level Online FDP on "Research paper writing and publication" during 20-30, June 2022 organized by Sree Rama Management Association and Research Stars.
- Mrs.T.Anuradha, Assistant Professor in Mathematics participated in one week online FDP on "Enhancing the Academic and Intellectual Environment in the Higher Educational Institutes" from 11–16th July 2022, organized By Krishna University, Machilipatnam.
- 8. Dr. K. Santha Kumari, Sri K. Perachary, Smt.Ch. Anantha Sai Lakshmi, Sri K. Siluva Raju, Dr.Ch. Rajeswari and Ms.K. Nuthana Sai, Department of English participated in a one week Virtual Faculty Development Programme on "Current Trends in Literature and Language Studies" conducted by the Department of English, PB Siddhartha College of Arts & Science from 18th July to 23rd July 2022.
- Dr. G. Srilatha and Sri K. Perachary, Department of English participated in one week online FDP on "Major Literary Theories" organized by Department of English, Krishna University held from 26th July to 2nd August 2022.
- 10. Dr.K. Santha Kumari, Sri K. Perachary, Smt.Ch. Anantha Sai Lakshmi, Sri K. Siluva Raju, Dr.Ch. Rajeswari and Ms.K. Nuthana Sai, Department of English participated in one week online **FDP** on "Major Literary Theories" organized by Department of English, Krishna University held from 26th July to 2nd August 2022.
- 11. Dr. G. Srilatha, HoD, English participated in a National Level Faculty Development Programme on "National Education Policy – 2020 (NEP) an overview" organized by Internal Quality Assurance Cell (IQAC) of Sri Durga Malleswara Siddhartha Mahila Kalasala, Vijayawada on 27th August 2022.
- 12. Dr. B. Jayaprakash, Dr.J. Durga Prasad, Dr. MDS. Rehaman, Ms. A. Siva Naga Lakshmi, Department of Business Administration participated in One Week National Level FDP on "Research Methodology and Data Analysis in Business Management" organized by Department of Commerce and Business Management, Krishna University, Andhra Pradesh, India. 25th August 2022 to 1st September 2022.
- 13. Dr. K Santha Kumari and Dr.Ch. Rajeswari, Department of English participated in Two Day Faculty Development Programme on Communication Skills organized by IQAC and Department of English, St. Ann's college for women Mehdipatnam, Hyderabad in collaboration with Department of English, St Pious X Degree &PG College for women, Tarnaka, Hyderabad on 1st and 2nd September 2022.
- 14. Dr.T. Srinivasa Reddy and Sri S. Vijaya Krishna, Department of Physics attended a one week FDP on "Recent advances on material characterizations" organized by Krishna University, Machilipatnam from 29th August to 3rd September 2022.
- 15. Dr.T. Srinivasa Reddy, HoD, Physics participated in 3-day FDP on "Recent Advances in chemical Research" organized by the Department of Chemistry, P.B. Siddhartha College of Arts & Science, Vijayawada from 22-24th September 2022.
- 16. Dr.P.T.S.R.K. Prasada Rao I/C Department of Chemistry (UG), Smt. V.Visalakshamma and Sri E Nagarjunababu, Lecturers in Chemistry participated in 3 days FDP on *"Recent*"

advances in Chemical Research" held from 22nd September to 24th September 2022 by the Department of Chemistry, P.B. Siddhartha College of Arts & Science, Vijayawada.

- 17. **Dr. Rajesh C. Jampala** participated in three-days Faculty Development Programme on 'Advanced Research Methodology' During 24-26 November 2022 organized by the Department of MBA.
- 18. **Dr. R. Srinivasa Rao**, participated in the 5-Day International Online FDP Series on 'Trending Technologies' conducted by MEASI Institute of Information Technology in November 2022.
- 19. **Mrs. A. Siva Naga Lakshmi** participated in one week National Level Online FDP on **'Ethics in Academic Research Writing'** during 30th January 2023 to 4th February 2023 organized by Human Resource Development & AMET University, Kanathur, Tamilnadu.

SEMINARS, GUEST LECTURES & TRAINING PROGRAMMES CONDUCTED

Keeping in view the student progress, the college encourages conducting of seminars, workshops and conferences by inviting eminent resource persons in the respective fields.

Workshops / Seminars / Conferences / Webinars Organized

THE DEPARTMENT OF BUSINESS ADMINISTRTION

- 1. The Department of Business Administration organized a Webinar on **'Capital Markets'** as part of Investors Awareness Programme on 17th August 2022. Mr. V Prabhakar from BSE Ltd was the resource person.
- 2. The Department of Business Administration in association with the Hyderabad Management Association organized a Webinar on "Assertiveness and Self Confidence" on 19th September 2022. Prof. B.RenukaSagar, Director, Raja Bahadur Venkata Rama Reddy Women's College, Hyderabad was the Resource Person.
- 3. The Department of Business Administration organized a Workshop on 'Recruitment & Analytics' on 24th September 2022. Ms. Anitha Govindha Raju, Head HR, e-Zone Securities Pvt. Ltd. and Mr Ravi TejaTallam, HR (Data & Analytics), Trigyn Technologies Limited were the Resource Persons.
- 4. The Department of Business Administration organized a Webinar on "Current Trends in Capital Markets" Importance of Due Diligence in Investing on 14th October 2022. Mr. M.V Narasinga Rao, CDSL IPF, Mr. V.Shiva Prasad CDSL, Mr. Mr. Konda Nagabhushanam, BSE were the Resource Persons.
- 5. The Department of Business Administration organized one-day Workshop on 'Class Room to Corporate' for the MBA Students on 19th November 2022 on the occasion of 'Birth Anniversary Celebrations' of Peter F. Drucker the founder of Modern Management. Mr. Nagi Reddy, Corporate Trainer, Success aura.com, Hyderabad was the resource person.
- 6. The Department of Business Administration organized one-day Work Shop on Gearing up for Changing Landscape of Workshops' for the MBA Students on 15th December 2022. Dr. T Vasudha Chairperson, CHAPIWN & Head-Wellness Brandi India Apparel City, Ms C Neelima Chairperson, Ch. Vijayawada & Managing Director In cap Pvt Limited were the Resource Persons.
- 7. The Department of Business Administration organized a Webinar in association with Knowise Learning Academy "Investor Awareness Program" on 22nd December 2022. Ms. Namrata Arora Director Knowise Learning Academy, Ms.Sonia Soman, Chief Programme Coordinator, FinEdu Connect are the Resource Persons.

THE DEPARTMENT OF COMPUTER SCIENCE

- 8. The Department of Computer Science organized a Seminar on 'Full Stack Technologies and Carrier Opportunities' on 27th April 2022 in collaboration with BitLabs, Vijayawada. Mr Sreedhar Tatavarthi, CEO, BitLabs was the resource person.
- 9. The Department of Computer Science organized "Workshop on IoT" in association with Alumni, P.B. Siddhartha College of Arts & Science from 20th - 22nd June 2022 for 2020-2022 batch students of M.Sc.(Computer Science). Mr. D.Srinivasa Reddy, Assistant Professor, Department of Electronics, P.B. Siddhatha College of Arts & Science was the resource person.
- 10. The Department of Computer Science organized Hands on Workshop on the eve of "World Youth Skills Day" on 15th July 2022 for UG Computer Science Students. Mr. U.Sairam, C.E.O, Codegnan IT Solutions Pvt. Ltd., Vijayawada was the resource person.
- 11. The Department of Computer Science organized Hands on Workshop on "Python for data Science" on 29th August 2022. Sri Sai Ram, Codegnan IT solutions was the resource person.
- The Department of Computer Science organized Workshop on "MIT App Inventor" on the occasion of Sikshak Parv from 6th 8th September 2022 for 2021-2022 batch students of M.C.A, M.Sc.(Computer Science), M.Sc(Computational Data Science). Mr. S. Tulasi Prasad, Department of Computer Science, P. B. Siddhartha College of Arts & Science was the resource person.
- The Department of Computer Science organized "Workshop on IoT" on the occasion of Sikshak Parv from 6th - 8th September 2022 for 2021-2022 batch students of M.C.A, M.Sc.(Computer Science), M.Sc.(Computational Data Science).
- 14. The Department of Computer Science organized workshop on "**Technical Report Writing**" on the occasion of Sikshak Parv from 6th 8th September 2022 for 2021-2022 batch students of M.C.A, M.Sc.(Computer Science), M.Sc.(Computational Data Science).
- 15. The Department of Computer Science organized a Seminar on "Data Management using Web" on 17th September 2022 for M.C.A, M.Sc.(Computer Science), M.Sc.(Computational Data Science) for the batch of students admitted during the academic year 2021-2022. Mr.Prakash Kaza, Founder & CEO, Saadruso Technologies, Hyderabad was the resource person.

THE DEPARTMENT OF COMMERCE

16. The Department of Commerce organized a 3-Day Workshop on KONA KONA SHIKSHA - A Financial Literacy Workshop an initiate by Kotak Securities and National Institute of Securities Markets (NISM) from 16th - 18th November 2022.

THE DEPARTMENT OF ENGLISH

17. The Department of English conducted Two-Day **National Conference** on the title LITERATURE IN POST INDEPENDENT ERA on 28th & 29th October 2022. Faculty members from various colleges, research scholars and students participated and presented papers.

THE DEPARTMENT OF CHEMISTRY

- 18. Department had conducted workshop on Entrepreneurship Skill Development Programme on Preparation of Chemical and allied products (Detergent powder, Scented phenol, Soap oil, Pain Balm, Vaseline and Candles making) on 18th May 2022. Sri G .Rama Brahmam , who worked as an Instructor for Home needs in Jan Shiksan Sansthan, Mogalrajpuram was the resource person.
- 19. The Department of Chemistry has organized a Webinar on "Green Living: Sustainable Energy" on 19th November 2022 by Prof .Ch. Subrahmanyam, Dept. of Chemistry, Former Dean – Academics, IIT – Hyderabad.

THE DEPARTMENT OF MATHEMATICS

20. The Department of Mathematics organized a workshop on 'MatLab' on the eve of National Science Day on 28th February 2023. Dr.E. Vargil Kumar, Associate Professor in Mathematics, Gudlavalleru Engineering College, Gudlavalleru was the resource person.

Guest Lectures

THE DEPARTMENT OF TELUGU

- The Department of Telugu organized 'Kavitha Gaanam' on 1st April 2022 on the eve of Subhakrut Nama Ugadi. Dr.N. Sastry, Critic, Writer, Poet & Columnist and Sri G. Narayana Rao, Literary Patron are the resource persons.
- The Department of Telugu organized a guest lecture on 'Bhavarata Varsha Navala Avagahana' on 23rd August 2022. Sri Poola Bala Venkat World Record Winner, Great Poet & Writer, BahuBashavetta and Dr. G. Kondala Rao, AIR, PRO, Vijayawada were the resource persons.
- 3. The Department of Telugu organized a guest lecture on 'Naitika Viluvalu Manavata' on 30th August 2022. Swamy Santhananda Teerdh, Famous Devotional & Moral Values Trainer, Hosepet, Karnataka was the resource person.

THE DEPARTMENT OF BUSINESS ADMINISTRTION

- 4. An Invited Talk on **"Human Values**" was organized on 27th April 2022. Prof. Vijaya Ragavacharyulu, Former Director, SITA and Retired Principal, APRDC, Nagarjuna Sagar was the Resource Person.
- Mr UAV Prasad, Business Development Manager and Mr. Shaik Akbar, Senior Area Sales Manager of Berger Paints India Limited and our alumni (MBA 2006) addressed MBA students on the occasion of Farewell to the MBA 2022 Batch on 16th July 2022.
- 6. The Department of Business Administration organized a 'CEO Speak Session' on 18th August 2022. Mr. Surapaneni Ramesh, CEO, Orbees Medical Business Services Pvt Ltd., CA, USA interacted with students. Mr. Rakesh Valluru, Operations Manager also attended the session.
- 7. The Department of Business Administration organized a guest lecture on 'Emerging Dynamics of Corporate World' on 29th September 2022. Dr. Chandrasekhar Guntupalli,

Chief Human Resource Officer (CHRO), Athen Tech (India) Pvt. Ltd., was the resource person.

- 8. The Department of Business Administration organized a Guest Lecture on 'Emerging Opportunities for Management graduates in IT Sector' for the MBA Students on 3rd December 2022. Mr. Prakash, CEO of SAADRAUSO Technology Ventures, Hyderabad, was the Resource Person.
- 9. The Department of Business Administration organized a Guest Lecture for Management Students on the occasion of National Consumer Day (as a part of week long celebrations) on 21st December 2022. Dr. P.V.V.S Murthy, Former Member, District Consumer Forum and Mrs P Komali Padma, District Civil Supply Officer were the Chief Guests.
- 10. The Department of Business Administration organized a Guest lecture on the occasion of MBA Fresher's day celebrations. Mr. Nagveer Adusumilli CEO Tanvi Foods (India) Ltd. was the Resource Person. He advised the students to have an eye & ear for the changing business opportunities and develop clarity of thought and to have specific goal to succeed in life.
- 11. The Department of Business Administration organized an Invited Talk on '**Skills Required for Management Graduates'** on 23rd February 2023. Ms. Nina, Strategy Consultant & amp; Health Care Expert, USA addressed MBA students and narrated her consulting experience and the nuances of corporate culture for better work experience for the prospective employees.

THE DEPARTMENT OF COMMERCE

- 12. A Guest Talk organized by the Department of Commerce on **Digital Marketing** to all streams of B.Com Students, on 25th August, 2022. Dr. K. S. Arun Kumar, Asst. Professor, Villa College, Male, Maldives was the resource person.
- 13. A Guest Lecture was organized by the Department of Commerce on "Forensic Audit" to Final B.Com BPM, Hons A & F and TPP Students. (For this we invited) <u>Mrs</u> Revathi Raghunandan, RCM, SIRC <u>addressed the students</u> on 19th October 2022.
- 14. A Guest Lecture was organized by the Department of Commerce on Insolvency and Bankruptcy Code to Second B.Com BPM, Hons A & F and TPP Students. (For this we invited) Mrs Revathi Raghunandan, RCM, SIRC <u>delivered the content to students</u> on 20th October 2022.
- 15. On 28th December 2022 an official Sri Ravi Kumara Murthy, AIP interacted with Second and Final B.Com BPM Students. He addressed the students and motivated towards their studies and career opportunities.

THE DEPARTMENT OF COMPUTER SCIENCE

- 16. The Department of Computer Science organized a Guest Lecture on 'Significance of Projects and Internships' on 11th April 2022. Mrs. P. Lakshmi, Managing Director, Vision Computers, Vijayawada was the resource person.
- 17. The Department of Computer Science organized a Guest Lecture on "Cyber Forensics and Dispute Resolution" on the eve of Induction Program for M.Sc. (Computer Science) and M.Sc. (Computational Data Science) on 13th May 2022. Mr. D.Nirnal Kumar, Manager Forensic and Dispute Resolution, Deloitte, Hyderabad was the resource person.
- 18. The Department of Computer Science had organized a "Distinguished Alumni Talk on IT Career Pathways" on 13th October 2022 B.C.A, B.Sc.(M S DS), B.Sc.(CSCS), B.Sc.(M S

CS) and M.Sc.(Computational Data Science) programmes. Sri Balakrishna Jammula, Senior Software Engineer, Microsoft, Seattle, USA was the Resource Person.

- 19. The Department of Computer Science had organized Honeywell Leader's Talk in collaboration with ICT Academy on 19th November 2022. Ms. Pooja Thakran, Sr. Director, Communications and CSR, Honeywell was the resource person.
- 20. The Department of Computer Science had organized Talk in collaboration with Supraja Technologies, Vijayawada on 30th November 2022 on the eve of "International Computer Security Day". Mr.M.Santosh Chaluvadi, Founder & CEO, Supraja Technologies, Vijayawada was the resource person.
- 21. The Department of Computer Science organized talk on "Skill Enhancement for Industry Requirement" on the event of M.C.A Students Induction Program on 23rd December 2022. Ms.Shanti Jamima Kalapala, A.D.S.D.E (Additional District Skill Development Executive), AP State Skill Development Corporation was the resource person.
- 22. The Department of Computer Science organized a guest talk on "Maximize Personal Potential N Achieving Success" on the eve of M.C.A Students Induction Program on 23rd December 2022. Dr.V.Srinivas, Asst. Professor, Department of Commerce, P.B. Siddhartha College of Arts & Science was the resource person.

THE DEPARTMENT OF ECONOMICS

- 23. The department arranged an invited talk on "**Demography and Health**" by DM & HO official of NTR District on the occasion of "World Population Day" i.e., 11th July 2022.
- 24. A Guest lecture was delivered by Prof. NITIN SIMHA VIHARI, BITS Pilani, Dubai Campus, UAE on **Entrepreneurship Emerging Models** on 19th July 2022.
- 25. An invited talk was delivered by Prof. Tamma Koti Reddy, Professor of Economics, ICFAI, IBS, Hyderabad on "Seventy Five Years of Independence : Accomplishments and Challenges of Indian Economy" on the occasion of Aazadika Amrutha Mahostave' on 12th August 2022.
- 26. The Department of Economics arranged a Guest Lecture on 28th February 2023.

THE DEPARTMENT OF MATHEMATICS

- 27. The Department of Mathematics organized a Guest lecture on **"Biodiversity and Conservation of Wild Life"** on 6th June 2022. Dr. B. Ravi Babu, Department of Zoology, K.B.N. College, Vijayawada was the resource person.
- 28. The Department of Mathematics organized a Lecture on "Euler's Number and its Applications" on the eve of e-Day on 7th February 2023. Dr.K.R. Kavitha, Associate Professor, Laki Reddy Bali Reddy College of Engineering, Mylavaram was the resource person.

THE DEPARTMENT OF PHYSICS

29. The Department of Physics had organized a guest lecture on "Functional magnetic materials and their applications" on 8th September 2022.

THE DEPARTMENT OF ELECTRONICS

30. The department of Electronics organized a Guest Lecture on "**HAM Radio**" on 8th December 2022 by Prof.A. Ramesh Babu, VU2RD, Vijayawada.

THE DEPARTMENT OF CHEMISTRY

- *31.* The department of chemistry has organized a Guest Lecture on **"How to turn Student Projects in to Research Papers**" on 2nd August 2022 by Dr.Vijaya Saradhi Settaluri, Senior Level Teaching, Administration Professional, Oman.
- 32. The department of chemistry has organized a Guest Lecture on "Development of Biosensing Technology: An Emerging Futuristic Approach for Point of Care Biomedical Solution" on 7th September 2022 by Dr.Pradeep Kumar, Associate Dean R&D (Sponsored & Internal Funding), Associate Professor, Department of Chemistry, KL University, Vaddeswaram, Guntur.
- 33. The Department of Chemistry had conducted a One day International talk on "Developments in Drug Delivery systems (DDS)" on 31st October 2022. Dr. Appajosula Srinivasa Rao, Professor, Washington University, USA was the resource person.
- 34. On the eve of Madam Marie Cure 100th Birthday Department had conducted a guest lecture held on 16th November 2022. Resource person **Dr. A.Gangadhar, Break through science society** had delivered a talk on **"The Great Scientist & Humanist Madam Marie Curie"** for all the staff of the department and students of MPC & BZC.
- 35. Department had conducted a guest lecture on "Green Chemistry" held on 6th December 2022. Resource person Prof B. Hari Babu HOD, Chemistry & Nanotechnology, Director, Directorate of Admissions.
- 36. The Department of Chemistry organized a Guest Lecture on "Natural Product Chemistry" on 15th December 2022. Dr. V. Naga Lakshmi, Managing Director, IMIS Pharmaceutical Pvt. Ltd., Undavalli was the resource person.
- 37. The Department of Chemistry organized a Guest Lecture on "Recent Approaches in Natural Products Research for Drug Discovery" on 20th December 2022 by Dr. K. Suresh Babu, Senior Principal Scientist, IICT, Hyderabad.
- 38. The Department of Chemistry organized a guest lecture on "Comprehensive Pharmacognostic Investigation of Chamomile" on 15th February 2023. Dr. Amar Chittiboyina, Assistant Director, National Centre for Natural Products Research, University of Mississippi, U.S.A. was the resource person.

THE DEPARTMENT OF BOTANY & ZOOLOGY

39. Department of Botany and Zoology organized a guest lecture entitled "Emerging SARS Cov-2 variants and the Covid pandemic". The resource person was KRISHNA M.G MALLELA Prof. of Biophysical chemistry, Associate Director Pharmaceutical science Graduate programme on 2nd January 2023.

THE DEPARTMENT OF HINDI

- 40. The Department of Hindi conducted a guest lecture on "प्रगतिवाद और निराला" on 16th November 2022 on the eve of World Students Day. Dr. Peresetti Srinivas Rao, Asst. Professor, Dakshin Bharath Hindi Prachar Sabha, Machavaram, Vijayawada was the resource person.
- 41. The Department of Hindi conducted a guest lecture on 'भारतीय भाषाओं में हिन्दी भाषा का महत्व' on 27th December 2022 in celebration of Bharatiy Basha Utsav. Smt. S. Kasimbee, Retired P.R. Govt. College, Kakinada, East Godavari Dist., was the resource person.

Other Activities:

- 'Leadership Speak Session' was organized by EY GDS on 26th April 2022 to our students. The event was facilitated by the Training and Placement Cell in association with the Department of Business Administration. Mr Krishna Mohan, Manager Assurance, and Mr. Manoj S. Mandela, Manager EY GDS Audit are the Resource Persons.
- The Department of Computer Science in association with Blackbucks Engineering Pvt.Ltd., Hyderabad offered Mini Project <u>Training</u> from 25th April 2022 to 8th May 2022 (15 Days) in the college premises. Students have successfully completed their mini projects after training using Full Stack Technologies.
- 3. **The Department of Commerce** organized a session for the students of II B.Com. BPM & B.Com. (Hons.) A&F on **'Technical Analysis'** on 29th June 2022.
- 4. **The Departmental activity done by Chemistry** Cluster students, preparation of Chemical allied products (Detergent powder, Soap Oil and Phenol etc.)
- 5. WWF organized **National Wildlife Week** at our college in collaboration with Department of Zoology on 8th October 2022. Several students participated from several colleges and identified plant species and animal species and director WWF gave a suggestion to protect plants and animals.
- 6. The Department of Computer Science had organized an Awareness Program on "Importance of Communication Skills" on 15th October 2022 for Post Graduate students of M.C.A & M.Sc.(Computational Data Science). Mr.Vangala Raghava, Trainer for Communication Skills Development was the resource person.
- The Department of Computer Science had organized an Industry Institution on "Networking & Cyber Security" on 18th October 2022 for Post Graduate students of M.C.A & M.Sc.(Computer Science). Ms. Chaitanya Rani, Managing Director, SPYPRO Security Solutions Pvt. Ltd. was the resource person.
- 8. The Department of Zoology organized **Blood Grouping Program** to all 1st year UG students in zoology laboratory on 2nd December 2022.
- 9. The Department of Business Administration organized an Investor Awareness Programme on Introduction to Securities Market for the MBA Students on 20th December 2022. Mr. Sanjay Dhakite Deputy General Manager SEBI, Mr. Swapneel Puppala Assistant Manager NSDL, Mr G S Vinayak Manager NSE were the Resource Persons.
- 10. The Department of Business Administration organized A Special session on Innovation and Entrepreneurship in collaboration with CII on 19th January 2023. Mr. D Phanindra, Coconvener, CII AP Startups Panel & Co-founder, Vlift Technologies Pvt Ltd, Mr. G S Naveen, Director, Twills Clothing Pvt Ltd., Mr. B. Teja, Director, Profit Shoe Company, Mr. Chandan Patnaik, Head, CII Vijayawada Zone were the Resource Persons.
- 11. The Department of Business Administration in collaboration with IQAC under the aegis of APSCHE and Krishna University organized an Awareness Programme on 4-Tear Multi-Disciplinary Bachelor's Degree The Road Ahead to the Principals, Academic Officers, and other Senior Faculty members on 11th February 2023. Prof K Rama Mohan Rao, Vice Chairman, APSCHE and Vice-Chancellor (FAC), Krishna University addressed the participants and explained the Credit Framework, importance of Academic Bank of Credit and other implementation issues of Four-Year Undergraduate Programme as envisaged in National Education Policy 2020 from the next Academic Year.
- 12. The Department of Business Administration organized a Book Review Session of the book 'Modi@20: Dreams Meet Delivery' by Sri Prakash Keshav Javadekar, Former Central

Cabinet Minister for HRD, Environment, Forest and Climate Change, Parliamentary Affairs on 14th February 2023.

DAYS OBSERVED

- 1. **The Department of Telugu** celebrated Telugu Poet **Sri Sri Jayanthi** on 30th April 2022. Sri Golla Narayana Rao, Literary Patron was the resource person.
- The Department of Telugu observed Sri Gurram Jashuva Vardhanthi and arranged an invited talk on 'Gurram Jashuva Jeevitam – Sahithyam' on 23rd July 2022. Dr.Paidipati Umanadha Sarma, Great Poet & Assistant Professor, K.L. University and Sri Golla Narayana Rao, Literary Patron were the resource persons.
- 3. **The Department of Telugu** celebrated **Ravi Sastry Jayanti** Veduka on 30th July 2022. Sri Golla Narayana Rao, Literary Patron was the resource person.
- 4. The Department of Library Sciences observed Librarian's Day on 12th August 2022.
- 5. The Department of Telugu celebrated Matru Bhasha Dinotsavam and Gidugu Ramamurthy Pantulu Jayanti on 29th August 2022. Sri Kondapalli Madhava Rao, Famous Writer, President of Abhyudaya Rachayitala Sangham, Krishna Dist was the resource person.
- 6. National sports day celebrations conducted by Department of Physical Education and Sports Sciences. In our college on eve of Major Dhyanchand birthday on 29th August 2022. Our college conducted 3k run for Men, 2k run for Women also cash awards given to first 3 positions sponsored by Siddhartha Alumni Association.
- 7. The Department of Hindi observed Hindi Day and arranged a guest lecture on "विश्व भर में हिंदी भाषा का महत्व" on 14th September 2022. Dr.Venna Vallabha Rao, Translator and Reader and Retired HOD, Hindi, Andhra Loyola Degree College, Vijayawada was the resource person.
- 8. The Department of Telugu celebrated the 127th Birth Anniversary of Sri Gurram Jashuva on 28th September 2022.
- 13. **The Department of English** celebrated the **Birth Anniversary** of **Dr. A.P.J Abdul Kalam**, the missile man of India on 15th October 2022. Competitions on Essay Writing and elocution were conducted for the students.
- 14. **The Department of Zoology** conducted an activity on the eve of **World Fisheries Day** on 21st November 2022.
- 15. **The Department of English** celebrated **Constitution Day** on 26th November 2022 at E-Classroom. Nearly 75 students participated in the event and recited the Preamble of Constitution.
- 16. **The Department of Zoology** observed **Aids Day** on 1st December 2022. Dr. M. Ramesh, Principal attended as Chief Guest.
- 17. The Department of Computer Science in association with "Digital Literacy Club" and "Neighborhood Club" conducted an Awareness Session on "Computer Literacy and Security" on 2nd December 2022 at V.P.S Public School, Vijayawada on the eve of "World Computer Literacy Day". Five students of III MSDS (Maths, Statistics and Data Science) programme had participated in this event.
- 18. The Department of Computer Science organized events Spydie (Application / Web Development for on the spot Grievance), Power Point Presentation, Poster Making and

Essay Writing for M.C.A, M.Sc.(Computational Data Science) and M.Sc.(Computer Science) on the account of "International Human Rights Day" on 9th December 2022.

- 19. The Department of Botany observed Kisan Diwas on 23rd December 2022. Sri Uppala Prasad Rao, a Progressive Farmer is the chief guest on this occasion.
- 20. The Department of Hindi observed World Hindi Day on 10th January 2023 and arranged a lecture on "विश्व पटल पर हिन्दी का विकास". Dr.Kakani Sri Krishna, Head, Department of Hindi, Acharya Nagarjuna University, Gunturu, Andhra Pradesh.
- 21. The Department of English celebrated the Birth Anniversary of Sarojini Naidu (The Nightingale of India) on 14th February 2023 which is also recognized as National Women's Day. Literary Competitions were conducted and prizes were distributed.

GUEST LECTURES, SEMINARS AND WORKSHOPS ATTENDED

- 1. **Dr.T.N.V.S.S. Satya Dev,** Assistant Professor in Chemistry participated in one week online workshop on NAAC from 28th March 2022 to 2nd April 2022 organized by Jharkhand Government Tool Room, Ranchi.
- Mr. G.Samrat Krishna, Assistant Professor in Computer Science attended Workshop on Palo Alto Networks Certified Cyber Security Entry-Level Technician and as part of it, he completed Four Certifications (Cyber security Foundation, Cloud Security Fundamentals, Network Security Fundamentals and Security Operations Fundamentals) during 23 – 29, April 2022.
- 3. **Dr.T.N.V.S.S. Satya Dev**, Assistant Professor in Chemistry participated in a one day Q-leaders training programme on Assessment and Accreditation Process of NAAC in the Revised Accreditation Framework on 5th May 2022, organized by QAC, APSCHE in association with Andhra Loyola College.
- 4. **Ms. G. Naga Sasanka**, Lecturer in Electronics got trained in AVR Microcontroller programming as part of Microchip Academic Program through Eduskills platform. With effect to this, she can offer certification courses in Embedded systems to our students.
- In collabortion with EduSkill Mr. E.V.V.S Siva Kumar & Smt. K.Sirisha, Department of Computer Science has completed 20 hours course on AWS Academy Graduate - AWS Academy Cloud Foundations and completed certification on "AWS Academy Cloud Foundations".
- Smt.M. Jaya Lakshmi and Smt.M. Bhavya, Department of Hindi attended a webinar on 'Hindi Saahithy me Vridhvimarsh' organized by St.Joseph's College for Women, Visakhapatnam on 8th July 2022.
- In collabortion with EduSkill Sri E.V.V.S Siva Kumar and Mrs.K. Sirisha, Department of Computer Science completed "Educator Training Certificate from AWS Academy" on 18th July 2022.
- 8. **Dr. SB. Rajendra Prasad,** Associate Professor in Business Administration participated in one day by webinar "Financial effects in teacher education in Covid Pandemic" organized by Sunrise Institute of Education & Technology, Goutambudh Nagar, U.P. in collaboration with association of mutual funds in India(AMFI), on July 19, 2022.
- 9. Mr. K.Sridhar, Incharge, Department of Computer Science (UG) has participated in Fifth International Conference on Smart Technologies in Data Science and Communication

(SMART DSC-2022) from 20th July 2022 to 22nd July 2022 organized by the CSE Department of KL University. Development.

- 10. **Dr.T. Srinivasa Reddy**, HoD, Physics participated in one day workshop on "Opportunities in Physics" organized by SRM University, Andhra Pradesh on 29th July 2022.
- 11. Sri K. Perachary, Smt.Ch. Anantha Sai Lakshmi and Sri K. Siluva Raju, Department of English participated in the 3-Day International Workshop on "Academic Writing and Publishing" organized by the Department of English, Institute of Aeronautical Engineering, Hyderabad from 4th - 6th August, 2022.
- 12. **Dr.T. Srinivasa Reddy**, HoD, Physics participated in a National webinar on "Innovative materials for sustainable energy" organized by Ds government college for women, Ongole on 29th August 2022.
- 13. **Dr.Ch.Rajeswari**, Lecturer in English participated in One-day Virtual Seminar on Teacher Identity-Reweaving the English Classroom on 30th August 2022.
- 14. Dr J. L. Rama Prasad, Mrs.T.Anuradha, Sri I.V.Venkateswara Rao, Sri A. Venkatesh and Sri Y. Ravi Babu, Department of Mathematics, participated in the International webinar on MATLAB- An over view on 20th September 2022, organized by Dasari Narayana Rao, Govt. Degree College, Palakollu.
- 15. **Dr. Ch. Rajeswari,** Lecturer in English on her accomplishment as International Certified Career Coach by successfully completing 2-day course offered by Career Development Alliance, USA and Mindler on 23-24th September 2022.
- 16. Dr. G. Srilatha, HoD, English participated in the State Level Webinar on the topic 'Introduction to Literary Criticism' on 24th September 2022 organized by Emerald Heights College for Women, Ooty.
- 17. **Dr. Ch. Rajeswari**, Lecturer in English participated in Webinar organized by ELTAI on 25th September 2022.
- 18. Sri K. Sridhar, Incharge, Department of Computer Science (UG) attended Salesforce supported Virtual internship orientation program @VR Siddhartha Engineering College organized by APSCHE in association with Smart Bridge, Salesforce and Nasscom to gain insights on registration and Salesforce trailhead journey on 30th September 2022.
- 19. **Dr.Ch.Rajeswari,** Lecturer in English participated in Webinar organized by ELTAI and Visakhapatnam Chapter on 6th October 2022.
- 20. **Sri A. Venkatesh**, Lecturer in Mathematics participated in One-day National Webinar on 'Effective Implementation of NEP 2020: Role of Teachers & Institutions' organized by Maris Stella College, Vijayawada on 8th October 2022.
- 21. **Dr.Ch.Rajeswari**, Lecturer in English participated in an International workshop organized by Research India Foundation on 7 Secrets to Mastering Effective Communication Skills in English on 9th October 2022.
- 22. **Dr. K. Santha Kumari,** Assistant Professor in English participated in an online lecture series On English in India: Demystifying The Canon organised by English Language Teacher's Interaction forum (ELTIF) on 15th October 2022.
- 23. Dr.**J.L.Rama Prasad**, Assistant Professor, Department of Mathematics participated in the International Online workshop on MATLAB Modelling of Physical Systems conducted during 26-28 November 2022 by Inspire Softech Solutions.

- 24. **Smt T. Anuradha,** Assistant Professor, Department of Mathematics participated in an International conference on "Mathematical Sciences for Advancement of Science and Technology" organized by IMBIC, India during 21-23 December 2022.
- 25. Dr. T.S. Ravi Kiran, HoD & Associate Professor of Department of Computer Science has participated and presented an article entailed "Airline Twitter Sentiment Classification using Deep Learning Fusion" in 2022 IEEE International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON), Bangalore Chapter during 23rd & 25th December 2022.
- 26. **Dr.T. Srinivasa Reddy**, HOD, Physics participated in a webinar on "Avancements in Graphene based 2D Materials" organized by St. Joseph's college, Tiruchirapalli on 30th January 2023.
- 27. **Dr.T. Srinivasa Reddy, Sri S. Vijaya Krishna and Smt.M. Tasneem,** Department of Physics participated in National Science Day on 28th February 2023 organized by VIT-AP.

Paper Presentations:

- Dr. Rajesh C. Jampala Participated and Presented a Paper titled 'Building Sustainable Eco System for Better Future' in the ICSSR Sponsored National Seminar on "R- R- R" A Sustainable Solution towards waste Management" Organized by the Department of Commerce & Internal Quality Assurance Cell, SCIM Government Collage, Tanuku, on 25th and 26th November 2022.
- 2. Dr. R. Srinivasa Rao has Participated Presented a Paper entitled 'Role of Covid -19 on Health Insurance Sector' in UGC Sponsored two Day National Seminar on "Health Insurance in India: Need of the Hour" Organized by Department of MBA.(Hospital Administration Acharya Nagarjuna University during 10-11th February 2023.
- 3. Dr. MD. S. Rahaman Presented an Article titled 'Challenges of Biomedical waste management in Indian scenario' in ICSSR sponsored National seminar on 'A sustainable Solution towards waste management' Organized by Department of commerce, SCIM Government Collage Thanuku. 26-11-2022, From 25-11-2022.
- Dr.T.S.Ravi Kiran, HoD & Associate Professor of Department of Computer Science has participated and presented an article entailed "Airline Twitter Sentiment Classification using Deep Learning Fusion" in 2022 IEEE International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON), Bangalore Chapter during 23rd & 25th December 2022.
- 5. Dr. T.S.Ravi Kiran, HoD, Department of Computer Science, Ms.S.Nagasai Nishmitha from II MCA, G.Priyanka from II MCA presented a research article "Security Threats and Measures to overcome from Security Threats in Superior Cloud" in Two Day National Seminar on "Recent Trends in Information Communication Technologies 2023" at Krishna University, Machilipatnam on 3rd and 4th January 2023.
- 6. Dr.T.S.Ravi Kiran, HoD, Department of Computer Science, Salma Begum II from M.Sc. (Computer Science), Shanti Priya.D from II M.Sc. (Computational Data Science) presented an article "Security Challenges and Measures of IoT Devices and its Networks" in Two Day National Seminar on "Recent Trends in Information and Communication Technologies 2023" at Krishna University, Machilipatnam on 3rd and 4th January 2023.

Research & Publications

 Dr Rajesh C Jampala published an article titled "Dynamic of Work from Home: Impact on Employee Stress Level" published in ECS Trans. The Electrochemical Society, Vol.107, Issue. 1, page no. 6577-6586, April, 2022.

- 2. Dr.P.T.S.R.Prasad Rao I/C Department of Chemistry (UG) published a paper entitled "Green Synthesis of Manganese oxide nano particles using Kigelia Africana(LAM) benth . Aqueous root extract and influence on Chickpea seen germination and plant growth" in Indian Drugs 59(04) April 2022.
- 3. Dr J Durga Prasad Published an Article titled –Work Life Balance-an Implication to Better Life and Job Satisfaction in Journal of Management and Entrepreneurship with ISSN 2229-5348 UGC care group1 journal,Vol.16,No2(I),April-June 2022.
- 4. Dr. SB. Rajendra Prasad published an article "A Study on Sharpening Skills for Work Life Balance for Career Aspirants" in the international journal "International Journal of Marketing and Human Resource management(IJMHRM)" of IAEME Publication with ISSN print 0976-6421 and ISSN Online: 0976-643X 30th June,2022 Issue page 27-33.
- 5. Mrs. A. Siva Naga Lakshmi published a paper titled "Job Depiction of Financial Analyst" published in 'The Observer of Management Education' with ISSN 2321-6353, Vol.17, Issue 6, June 2022.
- Prof. V. Lakshmi Prasannam, Head, Department of Mathematics, Smt. T.Anuradha, Asst. Professor, Department of Mathematics published a research paper entitled "Characteristics of hyper ideals in Ternary semi hyper rings" in Communications in Mathematics and Applications, Vol. 13, Issue2, June 2022, ISSN:0976-5905. (Web of Science &Scopus indexed)
- Dr.M. Manoranjani, HoD, Chemistry published a paper entitled "Evaluation of Furnonisins Contamination using liquid chromatography mass spectrometry in corn samples collected from different locations", ISSN:1998 – 409X, Apr – Jun:2022, 16(2), 148 to 155 in Asian Journal of Science - Scopus.
- Dr.M. Manoranjani, HoD, Chemistry published a paper entitled "New Method for the Simultaneous Estimation of Fenofibrate and pitavastatin by using RP – HPLC in bulk and Pharmaceutical Dosage form", ISSN : 0044-0477, vol.21, issue – 7, July, 2022, PP:890 – 901in YMER - Scopus.
- 9. Dr.T.N.V.S.S.Satyadev, Assistant Professor in Chemistry published a paper entitled "Method Development and Validation for The Simultaneous Estimation of Flupentixol and Escitalopram by Using Rp-Hplc. Dr. T N V S S Satyadev, Chintalapudi Ramakrishna. YMER || ISSN: 0044-0477, VOLUME 21: ISSUE 7 (July) – 2022. 912-921. DOI:10.37896/YMER21.07/74. SCOPUS INDEXED.
- 10. Dr.P.T.S.R.Prasad Rao I/C Department of Chemistry (UG) published a paper entitled" New method for the simultaneous estimation of Nethotrexate and Folic acid by using RP HPLC in bulk and pharmaceutical dosage form" in YMER Journal VOL-21, Issue 7, July 2022.
- 11. Dr.M. Manoranjani, HoD, Chemistry published a paper entitled "LCMS method development and validation for the estimation of Tivozanib in Rat Plasma in YMER vol.21, issue:8, 1012 1022, ISSN:0044-0477, Aug,2022- Scopus.
- Dr.M. David Raju, Associate Professor in Chemistry published a paper entitled "Validation of LC-MS/MS Method for Monitoring of Upadacitinib in Rat Plasma Samples" 13(2):83– 88, YMER vol.21, issue:8, 1012 – 1022, ISSN:0044-0477, Aug,2022.
- Dr.T.N.V.S.S.Satyadev, Assistant Professor in Chemistry published a paper entitled "Bio Analytical Method for the Estimation of Remogliflozin Using LC-MS.YMER, ISSN: 0044-0477,VOLUME 21: ISSUE 8 (August) – 2022, 988-998. DOI: 10.37896/YMER21.08/85. SCOPUS INDEXED.

- 14. Dr MDS Rahaman, Assistant Professor in Business Administration published an Article titled –Employee Perception Towards Impact of HRD Practices in Select Power Unit in Telanganain Academy of Marketing Studies Journal with ISSN 1528-2678-26-(S6)1-7 AUSTRALIAN BUSINESS DEANS COUNCIL (ABDC) Indexed B' category Journal.(August 2022)
- 15. Dr J L Rama Prasad, Assistant Professor in Mathematics published a research paper entitled 'Radiative Magneto Hydrodynamic Flow over a Vertical Cone filled with Convective Nano fluid' in Communications in Mathematics and Applications, ISSN: 0975-8607, Vol.13, Issue 2, pp.449-459, September, 2022. DOI: 10.26713/cma.v13i2.1795 (Web of Science & Scopus indexed).
- 16. Mr. I. V. Venkateswara Rao, Senior Assistant Professor and Incharge of UG Mathematics published a research paper entitled 'Radiative Magneto Hydrodynamic Flow over a Vertical Cone filled with Convective Nanofluid' in Communications in Mathematics and Applications, ISSN: 0975 – 8607, Vol.13, Issue 2, pp.4449 – 459, September, 2022. DOI: 10.26713/cma.v13i2.1795 (Web of Science & Scopus indexed)
- 17. **Prof. V. Lakshmi Prasannam,** Head, Department of Mathematics, **Smt T.Anuradha**, Asst. Professor, Department of Mathematics **published a research paper** entitled "On Prime Hyperideals in Ternary Semihyperring" in Advances and Applications in Mathematical Sciences, Vol. 21, Issue11, October 2022, ISSN:6385-6399. (**Web of Science indexed**)
- Dr.T.N.V.S.S.Satyadev, Assistant Professor in Chemistry published a paper entitled "Zn (OAc)₂.2H₂O Catalysed One- Pot Synthesis of Divergently Substituted Imidazoles. ISSN 1927-730X (Online) ISSN 1927-7296 (Print) DOI: 10.5267/j.ccl.2022.8.007.SCOPUS INDEXED.
- 19. Dr.T.N.V.S.S.Satyadev, Assistant Professor in Chemistry published a paper entitled "A New Related Substances Method Development and Validation of Two Anti-Cancer Drugs by Using Effective Liquid Chromatographic Method. International Journal of Applied Pharmaceutics. ISSN- 0975-7058Vol14,Issue2, 2022, 116-124. DOI: <u>https://dx.doi.org/10.22159</u>/ijap.2022v14i2.43582. SCOPUS INDEXED.
- 20. Dr.T.N.V.S.S.Satyadev, Assistant Professor in Chemistry published a paper entitled "Molecular Interactions of Ethyl Butyrate with Alkoxyalkanols.. DICKENSIAN JOURNAL, ISSN No.: 0012-2440 VOLUME 22, ISSUE 4, 2022, 303-318. SCOPUS Indexed UGC Care II listed Journal DOI: 10.12001.DK.I20.
- 21. Prof. V. Lakshmi Prasannam, HOD, Mathematics and Smt. T. Anuradha, Assistant Professor in Mathematics published a research paper entitled "Structure of Regular and Idempotent Ternary Semi hyper rings" in Turkish Journal of Physiotherapy and Rehabilitation.
- 22. Sri I.V. Venkateswara Rao, Incharge, Department of Mathematics (UG) published a research paper entitled "Prominence of Combinatorics and Graph Theory in the Advancement of Science and Technology" in International Journal of Scientific Research and Engineering Development.
- 23. **Prof. V. Lakshmi Prasannam,** Head, Department of Mathematics, **published a research paper** entitled "Solving Intuitionistic Fuzzy Linear Programming Problem Using New GM Ranking Method" in Advances and Applications in Mathematical Sciences, Vol. 21, Issue11, December 2022, ISSN:6385-6399. (Web of Science indexed)

- 24. Dr J. L. Rama Prasad, Asst. Professor, Department of Mathematics published a research paper entitled 'Non-homogeneous two-component buongiorno model for nanofluid flow toward Howarth's wavy cylinder with activation energy' in Results in Engineering, ISSN: 2151-8629, Vol. 17, Issue 11, 2023, DOI: doi.org/10.1016/j.rineng.2023.100879 (Web of Science & Scopus indexed).
- 25. Dr J. L. Rama Prasad, Asst. Professor, Department of Mathematics published a research paper entitled 'Performance of magnetic dipole contribution on ferromagnetic non-Newtonian radiative MHD blood flow: An application of biotechnology and medical sciences' in Heliyon, Elsevier Publishers, E13369, February, 2023. (Web of Science & Scopus indexed).
- 26. Dr. R. Srinivasa Rao published an article on "Education in Guntur District", Andhra Pradesh in Lexipedia, Annual Journal from Lexicon Management Institute of Leadership & Excellence, ISSN: 2321-6964, 129-136.
- 27. Dr. R. Srinivasa Rao published a paper on "Human Resource Management with reference to Work- life Balance" in Lexipedia, Annual Journal from Lexicon Management Institute of Leadership & Excellence, ISSN: 2321-6964, 137-142.
- Dr. R. Srinivasa Rao published an article on "Employee Engagement" in Lexipedia, Annual Journal from Lexicon Management Institute of Leadership & Excellence, ISSN: 2321-6964, 149-157.
- 29. Smt.A. Siva Naga Lakshmi, Assistant Professor in Commerce & Business Administration published a paper titled "Chapter edited in the book Titled "Talent Management and Effective Workforce" in Kamaraj College, 482, Thoothukidi ISBN No: 978-81-951473-2-8.
- 30. Dr. A. Samba Naik, Lecturer in Zoology has published a paper in benthic assortment of heaps from Krishna river pondugula, Andhra Pradesh, Vol. 48. No. 9.
- 31. Dr.J.L.Rama Prasad, Asst. Professor, Department of Mathematics presented a research paper entitled "Entropy generation and temperature gradient heat source impacts on Coutte flow in an aligned magnetic field with permeable base" in the International conference on relavancy of ancient Mathematics to the current digital trends, organized by National Sanskrit University (Central University), Tirupathi in collaboration with AP & TS Mathematical Society during 9-11, December 2022.

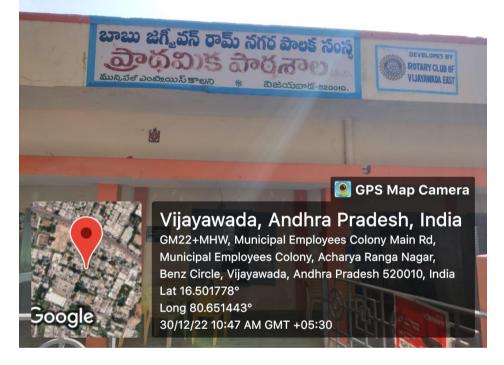
Books & Chapters

- Dr.G. Srilatha, HoD, English published a chapter 'A Critical Study on Significance of the title *Thirst*' in the book 'The Novels of Daya Dissanayake', Edited by Dr. P. Lakshmi Prasad, Authors Press, 2022. ISBN 978-93-5529-140-0.
- Dr.G. Srilatha, HoD, English published a chapter 'A Critical Study on Two Powerful Women Characters in Raja Rao's *Kanthapura*' in the book '*India Unravelled*', Edited by Dr. P. Lakshmi Prasad, Authors Press, 2022. ISBN 978-93-5529-387-9.
- Dr. K. Santha Kumari published a book titled Uplifting the Oppressed: Critical Study of Dr. D. Vizai Bhaskar's Plays, Publisher LAMBERT Academic, January 2023 ISBN: 9786205502211.

Community Service activities undertaken by the students

 Our MBA and M.Com Students donated essential commodities worth of Rs.12,500/- to Deepa Nivasavajeevan BalBhavan, Vijayawada as a part of extension activity on 27th July 2022.

- The Department of Chemistry created awareness about "Different Types of pollution" by M.Sc. (Final) students on oral presentation at Sri Babu Jagajeevana Pradamika Patasala, Acharya Ranga Nagar, Vijayawada on 17th February 2022.
- The Department Computer Science along with *Neighborhood Club* jointly conducted a Neighborhood Activity in which students of III BCA and ICSCS distributed 75 blankets to homeless people on 24th September 2022 near *P.B. Siddhartha College of Arts & Science, Benz Circle* and *Government Hospital*.
- Final year students of Electronics participated in neighbourhood activity at Nunna, Agiripalli mandalam on 23rd October 2022.
- As a part of neighbourhood activity students of III MPC in collaboration with Department of Chemistry had conducted a visit to Babu Jagjeevanram municipal high school, Municipal employees colony, Vijayawada-10, on 30-12-22 for teaching the school students about personal hygiene, good habits and also distributed the regular needs used in their studies (Pens, books, pouches & pencils etc).



- S.Jagadeesh (21DSC06), K.Raja Ratna Sai Tarun (21DSC21) and T.Shekhar (21DSC40) of M.Sc.(Computational Data Science), P.B.Siddhartha College of Arts & Science donated food to the children of Vasavya Mahila Mandali, Vijayawada as a part of Neighborhood Activity on 15th February 2023.
- The students of BSc BZC and BSc Horticulture students of Dr.L.H. Government Degree College, Mylavaram visited our Botany and Zoology Labs on 6th January 2023.

TRAINING AND PLACEMENT CELL

The training and placement cell is doing a satisfactory job. This year total 394 students, the highest number of placements in any college offerings general education in Vijayawada, got placements in ILM, Tech Mahindra, Aditya Birla Fashion & Retail Ltd., Aircel, TCS IT IS, TCS BPO, TCS IGNITE, Infosys, L&T, Genpact, Sutherland Global Services, Eenadu, Ipropat, Laurus, Avontix companies in this year. The details are...

Pool drives were conducted by the Companies such as ILM, TCS BPS, Tech Mahindra, Aditya Birla Fashion & Retail Ltd., Aircel, Genpact, Sutherland Global Services, Eenadu, Ipropat, HCL, Avra Labs, Lotte, HDFC, ICICI, Laurus Labs, Tina Labs at our college campus. Students selected in various companies till date are

- 1. Nine Students of MBA Second semester are selected for '**Paid Internship**' by Reliance Retail Limited on 28/09/2022. Mr Rajesh State HR Lead, Mr E. Pranay Reddy, HR Manager, Mr Kumar Durga Prasad, HR Manager Mr. Hari Krishna Operations Manager, Mr. Dhavan Raj, HR Manager addressed the students and highlighted careers in the Retail sector.
- 2. Our college hosted WIPRO Regional TPO Meet 2023 at our campus graced by Ms. Hemalatha Manoharan, Location Campus Lead(AP & TS), Wipro Ltd. and TPOs from potential degree and engineering colleges in and around Vijayawada on 11th February 2023.

LIBRARY AND INFORMATION CENTRE

- Total Library collection reached to **93764** volumes.
- Procured **184** Books for the A.Y. 2021-2022.
- Renewed more than **100** journals/magazines/periodicals.
- Special Reference corner is provided for career guidance and personality development.
- Providing free internet facility to students and faculty with 17 connections.
- Renewed the Membership of INFLIBNET/N-LIST and MAGZTER for the access of e-Books, e-Journals and e-Magazines
- Maintaining the year wise record of college activities(News paper clippings)
- Displaying new arrivals, book reviews, Educational & Career clippings.
- Providing bounded back volumes of journals and semester question papers for reference and pdf's on web site.
- Total volumes got Bar-Coded and Circulation and visitors tracking process undergoing through scanning.
- Providing Online Public Access Catalogue (OPAC) of entire Library collection with shelving location including Non-Book Materials (CD's)
- Continuing the activity "Book Review" to make a review of any book of user's choice & new arrivals in the library and encouraging the best review with an award.
- Continuing the activity "Earn While You Learn'.
- Extended our services to the interested public, aspirants of competitive examinations like Civil services, Groups, Entrance exams, IELTS etc...

DEPARTMENT OF PHYSICAL EDUCATION

- 1. Yoga rally conducted by Department of Physical Education and Sports Sciences, collaboration with NSS, NCC wings on 15th June 2022. Nearly 600 students, 30 staff attended and gave message to the society an importance of YOGA.
- International day of yoga Celebrations conducted by Department of Physical Education and Sports Sciences, in our college Auditorium. Guest speaker on this occasion JAI H.DESAI(pic a book of India president) on 21st June 2022.
- International Olympic day run conducted by Department of Physical Education and Sports Sciences, in our college surroundings principal sir lead the players with Olympic torch on 23rd June 2022.
- 4. National flag heritage walk organized by college, Department of Physical Education and Sports Sciences. Nearly 800 students carry and hold the flag covered 3km distance.

SPORTS, NCC, NSS Students and college staff joined in this walk. Occasion of 75 years of Independence, Azadi ka Amrit Mahosthav, Har Gar Thiranga on 13th August 2022.

- 5. 76TH Independence day celebrations conducted by Department of Physical Education and Sports Sciences in our college grounds. SPORTS, NCC, NSS students & staff members joined together in this day.
- Yoga workshop conducted by the Department of Physical Education and Sports Sciences. nearly 40 students participated in this event yoga instructor given guidelines how to do KRIYAS 1. Jalanethi 2. Suthranethi 3. Dauti on 16th September 2022.
- U.Bhanu Teja of M.Sc(Final) of 2021-2023 batch represented "South Zone Inter University Badminton Tournament" held at Jain University, Bangalore on 27th November 2022 and also got 4th place in Badminton organized by Inter collegiate Tournament, Krishna University.

KRU Intercollegiate tournaments Result:

- a. Overall championship in Powerlifting ,Weightlifting-women
- b. Total Runners up 5 Events;
 Volleyball (M&W), Powerlifting (M), Best Physic (M), Badminton (W), Total 3rd place: 3 Chess (M), Table tennis (M), Football (M).
- c. No. of International Participants: 4 players
 No. of National Participants: 11 players
 No. of All India, South Zone Inter University Participants: 43 players.
- NOTE: Kum.K. Deepika Secured Bronze Medal in All India Inter University YOGA Championship at Kalinga Institute of Social & Science Deemed to be University, Bhubaneswar.

Organization of the KRU Inter-collegiate Tournaments:

Badminton Men Tournament Volleyball Men Tournament Hockey Men Tournament cum selections Fencing Women Tournament Roller skating Men Tournament Sepak takraw Men Tournament cum selections

College Fee Exemption for the year 2021-22

Total Students 17 members, Total amount Rs:3,57,675/-

Cash Awards for Participation in International Tournaments;

Total Amount:Rs;7,53,525/-

- 1. K. Venkatadri, III BCom, Roll No.202111; Amount Rs.1,79,000/-(for Archery Equipment)
- N. Mani Sravani, II BSc- MPC, Roll No.211210P Amount Rs.2 lakhs (for common wealth powerlifting Champion ship)
 B. Varun Krishna, III BSc., Roll No.203540
- Amount Rs.1,50,000/- (for world skating championship)
- 4. J. Akshith Kumar, III BBA, Roll No.202711 Amount Rs.2 lakhs (for Europe chess championship)

5. B. Seetha Ramanjaneyulu, III BCA, Roll No.203978 Amount Rs.24,525/- (for Senior National Wushu Championship)

Incentive Marks:

- South Zone Inter University Tournaments Participation 5 Marks. Total 15 students secured 5 marks.
- All India Inter University Tournaments Participation 6 Marks. Total 20 students secured 6 marks.
- Total 11 National players secured 6 marks.

S.No	Name of the	Secured	Venue	Dates
	Game/Sport	place		
1	Volleyball (Men)	Runners	P.B. Siddhartha College, Vja	16-12-2022 to 17-12-2022
2	Athletics (M)	1500 Mtrs. 5 Km/ Gold 1500 M – Bronze 5 KmSilver 1500 M – Silver	AG & SG College, Vuyyuru	23-12-2022 to 24-12-2022
3	Weight Lifting, Power Lifting (W)	Overall Championship	Zakhir Hussain College, IBM	09-01-2023 to 10-01-2023
4	Power Lifting (M)	Runners up	Zakhir Hussain College, IBM	09-01-2023 to 10-01-2023
5	Best Physic (M)	Runners up	Zakhir Hussain College, IBM	09-01-2023 to 10-01-2023
6	Chess (M)	3 rd Place	YVNR GDC, Kaikaluru	02-12-2022 to 03-02-2022
7	Badminton (W)	Runners up	SIHMC, Vja	18-11-2022
8	Volleyball (W)	Runners up	SDMSMK, Vja	29-11-2022
9	Table Tennis	3 rd Place	KRU College of Engg., Mtm	17-12-2022
10	Football	3 rd Place	Andhra Loyola College, Vja	06-12-2022 to 07-12-2022

Krishna University Inter-Collegiate Achievements – 2022-23

International Participants – 2022-23

S.No	Name	Game	Class	Roll No
1	K.Venkatadri	Archery	II B.Com	202111
2	J. Akshitkumar	Chess	II BBA	202711
3	B. Varun Krishna	Roller skating	III B.Sc.	203540
4	N. Mani Sravani	Power Lifting	II B.Sc.	211210P

National Participants – 2022-23

S.No	Name	Game	Class	Roll No
1	J. Akshitkumar	Chess	II BBA	202711
2	K.Venkatadri	Archery	II B.Com	202111
3.	B. Varunkrishna	Skating	II BSc	203540
4.	P. Durga Bhavani	Netball	II B.Com G	202109

5.	B. Seetha	Wushu	III BCA	203978
	Ramanjaneyulu			
6.	V. Neelaveni	Gymnastics	I BCA	224119P
7.	N. Mani sravani	Power lifting	I BSc IMPC	211210P
8.	T. Lakshmi Sai Durga	Volleyball	I MBA	22MBA10
9.	Md. Parvez Maharoof	Aquatics	I B.Sc.	223561P
10.	Ch. Lohith Lucky	Volleyball	II B.Com.	212147P
11.	P. Pavan Kumar	Sepaktakraw	I MBA	22MBA59

The following students represented to Krishna University at South Zone and All India Inter University.

S.No	Name of the Student	Game/Sport	Class	Roll No	IUT Venue
1.	U. Bhanu Teja	Badminton – South Zone Inter University	II M.Sc.	21CHE21	Jain Uni., Benglaluru
2.	G. Sushamna	Volleyball - South Zone Inter University	II B.Com	202576	MG Uni., Kottayam
3.	Ch. Chudamani	Volleyball - South Zone Inter University	II BBA	202802	MG Uni., Kottayam
4.	T. Lakshmi Sai Durga	Volleyball - South Zone Inter University	I MBA	22MBA10	MG Uni., Kottayam
5.	D. Sandeep	Hockey - South Zone Inter University	I BCA	224159P	Bengaluru City Uni., Bengaluru
6.	S. Manoj	Hockey - South Zone Inter University	DYED	22D134	Bengaluru City Uni., Bengaluru
7.	V. Sai	Hockey - South Zone Inter University	DYED	22D143	Bengaluru City Uni., Bengaluru
8.	J. Akshitkumar	Chess - SZIU	III BBA	202711	SRM University. Chennai
9.	P. Durga Prasad	Chess - SZIU	II BBA	216218P	SRM University. Chennai
10.	B. SeethaRamanjaneyulu	Boxing – AIIU	III BCA	203978	MD Uni, Rohtak, Punjab
11.	U. Anil Kumar	Boxing – AIIU	III B.Com.	202514	MD Uni, Rohtak, Punjab
12.	B. Surendra	Boxing – AIIU	I BBA	222119P	MD Uni, Rohtak, Punjab
13.	K. Hosanna Crown	Boxing – AIIU	DYED	22D135	MD Uni, Rohtak, Punjab
14.	D. Ganesh Raj	Football-SZIU	III B.Com.	202119	Uni.of Calicut, Kerala
15.	B. Sai Sri Harsha	Football-SZIU	I BCA	223320P	Uni.of Calicut, Kerala

16.	G. Sri Devi	Kabaddi-SZIU	I B.Sc.	225118P	AMET Uni., Chennai
17.	K. Sai Siri Teja	Yoga - AIIU	DYED	22d109	KIIT Uni.,
					Bhubaneswar
18.	K. Deepika	Yoga - AIIU	I B.Sc.	224236P	KIIT Uni.,
					Bhubaneswar
19.	K. Rajeswari	Yoga - AIIU	II B.Sc.	218727P	KIIT, Bhubaneswar
20.	B. Saatha Damaa isaa saala	Yoga-AIIU	III BCA	203978	KIIT Uni.,
21	SeethaRamanjaneyulu B. Sai Prasanth	Taekwondo –	I.D.Com	221306P	Bhubaneswar
21.		AIIU	I B.Com.		GND Uni., Amritsar
22.	S. Rohith	Taekwondo – AIIU	I B.Sc.	216267P	GND Uni., Amritsar
23.	N. Deva Raj	Volleyball - SZIU	III B.Com	202108	SRM Uni., Chennai
24.	Ch. Lohith Lucky	Volleyball - SZIU	II B.com.	212147P	SRM Uni., Chennai
25.	K. Ajay	Volleyball - SZIU	III B.Com	202130	SRM IST, Chennai
26.	K. Charan teja	TableTennis - SZIU	II BSc	218261P	Jain Uni., Bengaluru
27.	M. Sunil	Handball-SZIU	II B.Com.	213227P	Periyar Uni., TN
28.	V.Pradeep	Athletics-AIIU	II B.Sc.	218143P	TNPES, Chennai
29.	P.Chandana	Fencing - AIIU	II B.Com	212116P	Uni.of Jammu, Jammu
30.	K. Leelamanohar	Kho-Kho - SZIU	III BSc	203834	JNTU, Kakinada
31.	N. Mani Sravani	Powerlifting-AIIU	II B.Sc.	211210P	Central Uni.of HP, HP
32.	N. Swapna	Weight lifting	DYED	22D120	Uni.of Calicut, Kerala
33.	R. Saritha	Cricket-SZIU	I MBA	22MBA45	JSS Uni., Mysore
34.	N. Nikitha	Cricket-SZIU	II BCA	216173P	JSS Uni., Mysore
35.	G. Venkata Lakshmi	Kho-kho - SZIU	I BCA	224122P	Alliance University, Vizag
36.	B. Varun Krishna	Roller Skating	III B.Sc.	203540	Andhra University, Vizag
37.	P. Durga Bhavani	Netball - AIIU	II B.Com.	202109	Central Uni.of Haryana, Haryana
38.	V.Pradeep	Cross Country - AIIU	II B.Sc.	218143P	Presidency Uni., Bengaluru
39.	K. Rahul	Cross Country - AIIU	II B.Com.	212140P	Presidency Uni., Bengaluru
40.	V. Sruthi Sirisha	Aquatics (W) - AIIU	III B.Com.	202415	KISS Uni., Bhubaneswar
41.	Md. Parvez Maharoof	Aquatics - AIIU	I B.Sc.	223561P	KISS Uni., Bhubaneswar
42.	P. Hari Priyanka	Aquatics – AIIU	III B.Com.		KISS Uni. Bhubaneswar
43.	N. Vijay Mohan	Cricket – SZIU	D.Y.Ed	22D118	Reva Uni., Bengaluru
44.	V. Neelaveni	Gymnastics	I BCA	224119P	Punjab Uni., Chandigarh

Participation at National level tournaments:

- **1. Mr. J. Akshit Kumar** of II BBA Participated in 58th Senior National Chess Championship held at Kanpur from 25th Feb to 03rd March 2022. 1st Maharashtra International open Grand Master Chess Tournament held at Pune from 31st May to 8th June 2022.
- 2. K. Venkatadri of II B.Com Participated in 2nd NTPC Junior & Senior National Ranking Archery Tournament held at NIT, Adityapur, Jharkhand from 2nd to 10th April 2022.
 * 4th SBI KHELO INDIA YOUTH GAMES -2021 held at Punjab University Chandigarh, Panchkula, Haryana from 10th to 13th June 2022 secured Gold medal in Olympic round.
 * 4THntpc Senior National Academy Championship held at M.A Stadium, Jammu from 21st to 30th 2022 and secured 4th place in Olympic round.
- **3. B. VarunKrishna** of II B.Sc Participated in 59th Senior National Roller Skating Championship held at Mohali from 15th to 21st December 2021. He selected to Participate in World Skate Games 2022 being held from 24th October to 14th November 2022 in Buenos Aires and San jaun, Argentina.
- **4. P. Durga Bhavani** of II B.Com (G) Participated in 9th Senior National Netball Championship M&W 2021-22 held at Bhiwani, Haryana. From 30th March to 3rd April 2022. And also participated in 14th South Zone National Netball Championship 2021-22 held at Puducherry from 25th & 26th December 2021.
- **5.** Ch. Gnaneswari participated in 74th Senior National Aquatic Championship 2021 held at Bengaluru, Karnataka from 26th October to 29th October 2021.
- **6. P. Susmitha** of III BBA Participated in 46th Senior National Yogasana Sports Championship 2021-22 held at Tadepalligudem, Andhra Pradesh from 26th to 29th March, 2022.
- 7. N. Manisravani of I B.Sc (MPC) participated South India Sr, Sub Jr, Jr. Women's Equipped Power lifting Championship 2022 held at Anakapalli, Andhra Pradesh from 20th May to 22nd May 2022. She Secured FIRST Place in the 84+kg Sub junior Category.

* **N. Manisravani** of I B.Sc (MPC) participated in All India Sub Junior, Junior, Senior & Masters Equipped Power lifting Championship-2022held at Hyderabad, Telangana from 5^{th} to 10^{th} July -2022 and secured 1^{st} place in the 84+kg – sub junior category.

- **8. B. Sai prasanna** of DYEd participated in 34th All India Invitational Traditional Yogasana Championship 2022 held at Aurangabad, Maharashtra from 27th to 29th May 2022. She secured FOURTH Place in 22 to 30 Years Category.
- **9. G. Dhana Lakshmi** of DYEd Participated in 34th National Yogasana Championship 2021-22 held at Aurangabad, Maharashtra from 27th to 29th May 2022.
- **10. V. Sriramu** of DYEd Participated in 46th Yogasana Sports Championship 2021-22 held at Tadepalligudem, Andhra Pradesh in 45 Years age Category from 28th to 29th March 2022.
- **11. G. Padmaja** of DYEd Participated in 34th National Yogasana Championship 2021-22 held at Aurangabad, Maharashtra from 27th to 29th May 2022.
- **12. S. Naga raju** of DYEd Participated in 46th Senior National Yogasana Championship 2021-22 held at Tadepalligudem, Andhra Pradesh from 26th to 29th March 2022.
- **13. L. Sri Krishna** of DYEd Participated in 34th National Yogasana Championship 2021-22 held at Aurangabad, Maharashtra from 27th to 29th May 2022.

Participation at International level tournaments:

- **1. K. VENKATADRI (ARCHERY)** of II B.Com participated in south Asian Archery Championship March 2018 held at Dhaka, Bangladesh from 24 to 27 March 2018 and secured 2nd place in Olympic round.
- **2.** J. AKSHITH KUMAR (CHESS) of II BBA Participated in Fide International Rating Chess tournament in four European Countries held at
 - **A.** Switzerland –Biel International Open from July 12th-23rd.
 - **B.** Portugal- Familiciao Open from July 25th-30th.
 - **C.** Portugal- Leca Chess Open from July 31st-5thAugust.
 - **D**. Italy- Spilimbergo International Open from August 9th -15th.
 - E. Spain- Sants Chess Open on from August 19th-28th.
- **3. K. VENKATADRI (ARCHERY)** of II B.Com Participated in International competition Exposure for Archery Discipline, Technical training camp held at Lusanne, Switzerland from 6th to 12th August 2022.
- **4. B. VARUN KRISHNA (ROLLER SKATING)** of II B.Sc He selected to Indian Roller Skating Team going to participate in Down Hill Roller Skate event in World Skate Games 2022 being held from 24th October to 14th November 2022 in Buenos Aires and San Juan, Argentina.
- 5. N. MANI SRAVANI (POWER LIFTING) of I B.Sc (MPC) she selected to Indian power lifting Team going to participate in 84+kg sub Junior, Junior Category in Commonwealth Power Lifting Championship 2022 held at Auckland, New Zealand from 24th November to 04th December 2022.

S.No	Name of the	Class /	Tournament Venue and Dates	Achievement
	Student	Roll No		
1.	P.Sai prasanna	I B.Com	9 th AP State Powerlifting championship,	52kg-category
			vizac. From july 15 th -17 th . 2022	secured silver medal
2.	CH. Poojitha	I B.Sc	9 th AP State Powerlifting championship,	69kg-category
			vizac. From july 15 th -17 th . 2022	secured gold medal
3.	K. Jaya Sravya	II B.Com	9 th AP State Powerlifting championship,	84kg-category
	Lakshmi		vizac. From july 15 th -17 th . 2022	secured silver medal
4.	N. Devaraj	II B.Com	5 th AP State Youth Volleyball	Krishna District
		202108	tournament, Kovvuru. From $7^{\text{th}} - 10^{\text{th}}$	secured 2 nd Place
			March 2022.	
5.	K. Ajay	II B.Com	5 th AP State Youth Volleyball	Krishna District
		202130	tournament, Kovvuru. From $7^{\text{th}} - 10^{\text{th}}$	secured 2 nd Place
			March 2022.	
6.	CH. Lohith	II	5 th AP State Youth Volleyball	Krishna District
			tournament, Kovvuru. From $7^{\text{th}} - 10^{\text{th}}$	secured 2 nd Place
			March 2022.	

Participation at State level tournaments:

Participation at District Level tournaments:

S.No	Name of the Student	Class / Roll No	Tournament Venue and Dates	Achievement
1.	P. Sai prasanna	I B.Com	Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	52kg sub.jr, junior category secured gold medal
2.	J. Sirisha	I B.Com	Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	84kg sub.jr, junior category secured gold medal
3.	N. Mani sravani	I B.Sc - MPC	Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	84+kg sub.jr, category secured gold medal
4.	G. Bhanu bharath		Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	74kg sub.jr, category secured gold medal
5.	CH. Poojitha		Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	70kg sub.jr, category secured Bronze medal
6.	P. Kasthuri		Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	70kg sub.jr, category secured Bronze medal
7.	K. Jaya Sravya Lakshmi		Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	84+kg Junior category secured Silver medal
8.	K. Jaya Sravya Lakshmi		Krishna, NTR Combined powerlifting championship, Gudivada. From dt:29.05.2022	84+kg Senior category secured Bronze medal

PRAISE-WORTHY ACHIEVEMENTS OF THE STUDENTS IN ACADEMICS

Students Achievements in Academics

- Mr. A. Mani Kanta with register number 20201 of Second Year M.C.A has Developed a prototype on "QR Code Based Attendance Monitoring System with Report Generation" using and *Python* on 7th July 2022 and using this Project Student Attendance can be Recorded and Monitored and Reports are exported into various formats like Excel, CSV, JSON by scanning the QR Code available on their ID Cards.
- Savaram Rani (Roll No: 21DSC18) of M.Sc.(Computational Data Science) has participate in Samiksha 2022 an IT event by the Department of MCA held at Andhra Loyola College on 23rd and 24th September 2022 and secured First Place in Best from Waste.
- Kuna Anjan Kumar (Roll No: 21CS24) of M.Sc.(Computer Science) participated in Samiksha 2022 an IT event by the Department of MCA held at Andhra Loyola College on 23rd and 24th September 2022 and has secured Second Place in Best from Waste.
- Sixteen students of MBA II semester commenced their internship of 31days at ITC Ltd and were assigned various retail outlets in Krishna and NTR Districts. They were exposed to the sales promotion schemes and direct marketing techniques.

- Ms. Tejaswini, II MBA got selected as Marketing intern for Byju's, India's #1 online learning app with a stipend of Rs.18,000/- per month. The period of Internship is 3 months.
- Nine students of M.Sc. (Chemistry) IV semester under the guidance of three staff members published their results of project work in Scopus Indexed Journal (three papers).
- T. Vennala (Roll no. 18501) got admission into Ph.D. from the Pukyong National University, South Korea in September, 2022.
- Ms. A.Rajasree (passed out student) secured State 3rd rank in AP PGSET in Zoology stream on 14th October 2022.
- Mr. K. Narendra (passed out student) got seat in Life Sciences from Central University, kerala on 14th October 2022.
- 12 students of M.Sc.(Chemistry) Final cleared NPTEL/SWAYAM MOOCs course on Analytical chemistry offered by IIT, Kharagpur.
- M. Rohith of M.Sc. (Final) of 2021-2023 batch completed a certificate course "Chemicals Safety" on 8th November, 2022 organized by 'The COSSH Risk Assessor Certification', The Knights of Safety.
- M. Rohith of M.Sc. (Final) of 2021-2023 batch completed a online course on "RS & GIS Applications in Natural Resource Management" from 11th November to 25th November, 2022 organized by Department of Space, Government of India, ISRO, IIRS, Dehradun.
- U.Bhanu Teja of M.Sc. (Final) of 2021-2023 batch participated in a webinar on "DNA Finger Printing" on 10th December 2022 organized by Learn to Upgrade recognized by Direct Benefit Transfer (DBT) & National Skill Development Corporation (NSDC).
- MBA students participated in the 'Management Meet' on 12th December 2022 organized by the Department of Management Studies, Westin College, Vijayawada, and won 1st prize in 3 events.
- Ch.Hemalatha (21MCA64) of M.C.A Third Semester has secured Third Prize in INSIGNIA (Logo Design) in a Tech Sparks-2K22, A State Level Technical organized by Department of Computer Science on 1st December 2022 at Sri Durga Malleswara Siddhartha Mahila Kalasala, Vijayawada.
- The students of B.Sc. BZC attended to SDM Siddhartha Mahila Kalasala, Vijayawada for Hands on training workshop on Mushroom cultivation. Sri Jayachandra, Tanushri Mushroom, gave the training to all III B.Sc. students in substrate preparation on 14th December 2022.
- Our college statistics students are attended their internship program at ICMR-NIRT, Chennai. They are working on data related to medical records under guidance of Dr. C. Ponnuraja sir, Scientist 'E', HOD and his team Later days they will work on data analytics in February 2023.
- **MBA** Second Semester students numbering **Fifteen** successfully completed 'Eight weeks' 'Sales and Marketing Internship' under Project **YUVA** with ITC Limited.
- Our students of M.Sc. (Final) of 2021-2023 batch participated in a One day workshop on "Spectral Analysis" on 25th February 2023 organized by the P.G. Department of Chemistry, A.N.R. College, Gudivada.
- M.Sc Physics students attended NSD event at VIT- AP on 28th February 2023 and got first prize in Quiz competition.

EVENTS ORGANISED / PARTICIPATED BY STUDENTS

Events Organized

• The Department of Electronics organized "ELECTROVISION" a One Day State Level Electronic student's symposium on 1st April 2022.

- Major project Expo organized by ESAS (Electronics students association of Siddhartha) in department of Electronics on 17th May 2022.
- Mr. A. Mani Kanta with register number 20201 of Second Year M.C.A has Developed a prototype on "QR Code Based Attendance Monitoring System with Report Generation" using and *Python* on 7th July 2022 and using this Project Student Attendance can be Recorded and Monitored and Reports are exported into various formats like Excel, CSV, JSON by scanning the QR Code available on their ID Cards.
- The department of computer science has organized intra-departmental post graduate student meet "Saviskara2022" on 6th August 2022 and conducted the events *Paper Presentation*, *Coding & Decoding, Technical Quiz* and *Personality Contest* for M.C.A, M.Sc.(Computer Science) and M.Sc.(Computational Data Science) students to improve the competitive sprit among them and also distributed cash prizes to winners & runners.
- The Department of Computer Science organized competitions for students of MCA, M.Sc.(Computer Science), M.Sc.(Computational Data Science) to celebrate Shikshak Parv (Teacher's Day) as per instructions given by UGC from 5th September 2022 to 7th September 2022 in the college. Students participated actively in the events Essay Writing, Elocution, Poster Making, Powerpoint Presentation.
- Savaram Rani (Roll No: 21DSC18) of M.Sc.(Computational Data Science) has participate in Samiksha 2022 an IT event by the Department of MCA held at Andhra Loyola College on 23rd and 24th September 2022 and has secured First Place in Best from Waste.
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- Ms. Tejaswini, II MBA got selected as Marketing intern for Byju's, India's #1 online learning app with a stipend of Rs.18,000/- per month. The period of Internship is 3 months.
- Nine students of M.Sc. (Chemistry) IV semester under the guidance of three staff members published their results of project work in Scopus Indexed Journal (three papers).
- T. Vennala (Roll no. 18501) got admission into Ph.D. from the Pukyong National University, South Korea in the year September, 2022.
- Mr. V.V.Ramana, Systems Analyst acted as resource person for IT Work shop for Second Year B.Sc.(Computer Science) students on 15th November 2022. The Workshop is conducted in Two Sessions. First session is an interactive presentation covering the functions of *PC Hardware Components* and *Peripherals*. The second session is a *Hands-on Session* where students were taught *de-assembling* and *assembling* the PC.
- The Department of Zoology conducted activity on world fisheries day on 21st November 2022. Sri M. Ravi Krishna, guest of honor MD, Mulpuri aqua processing plant and Ramar, Assistant director EMPEDA as chief guest of this function.
- The Department of Commerce conducted state level one day Commerce Fest 'INCENDO-2K22' on 16-12-2022 organized by the (COMSA) commerce students association. The chief guest of the day was CA. Sunkara Akkaiah Naidu, Chartered Accountant.

- The Department of Business Administration organized the Poster presentation Competition under the Theme of **Consumer Awareness** conducted for Management Students on the occasion of **National Consumer Day** on 24th December 2022.
- On 28th December, 2022 an official Sri Ravi Kumara Murthy, AIP interacted with Second and Final B.Com BPM Students. He addressed the students and motivated towards their studies and career opportunities.
- The Department of Computer Science had organized Techno-Cultural Student Meet "Blitzkrieg 2023" on January 4th, 2023. 287 students from 23 colleges actively participated and exhibit their talents in various technical and non- technical events. Mr.Balaji Raman, Centre Head, State Street, HCL Services, Vijayawada Chapter was the Chief Guest and Srinivasa Reddy Veeramreddy, Head of HR, Tech Mahindra, Vijayawada Branch was the Guest of Honour.

Events Participated

- Students of II B.Sc. (M.E.CS) participated in "ELECTRO 2K22" conducted by NALANDA degree college and won 2nd Prize in Technical quiz,1st Prize in Project Expo,IC Identification-1st, 2nd and Circuit Debugging -2nd Prize on 20th June 2022.
- Mr. Bala Prasanth and Mr. Prudhvi of MBA II semester represented our college at Regional and National Round quiz competitions organized by NISM in collaboration with Securities Exchange Board of India at Mumbai during 23-24, July 2022. They were awarded with a cash prize of Rs.5,000/- each. Ms Siva Naga Lakshmi, Assistant Professor also accompanied them to the event.
- All UG Hindi students participated in Azadi Kaa Amrit Mahostav programme organized by the Government of Andhra Pradesh. Kamlesh Kumar Mali, II B.C.A, Syed Hashid Pasha, IIMSDS, K. Phalguni, I B.SC. CAME and D. Sai Varshini, I B.SC. AI&ML and got First Prizes in Essay Writing, Quiz & Painting on 13th August 2022.
- MBA Previous students participated in a Management meet 'Magnalite 2K22' conducted by Andhra Loyola College during 6th –7th September 2022 and won the Overall Championship.
- MBA Previous students performed a Flash Mob on the occasion of *Azadika Amruth Mahothsav* organized by Government of Andhra Pradesh and received the appreciation certificates from the District Collector Mr. **S. Dilli Rao,** IAS on 9th September 2022.
- B.V.S.Sri Krishna, I B.Com BFSI participated in Hindi Diwas Saptaah Samapan Samaroh competitions organized by Dakshin Bharath Hindi Prachar Sabha and won First prize cash award of Rs.1000/- in Elocution (Swatantrata Aandolan Me Hindi Ki Bhumika) on 19th September 2022.
- Jaina Jain, I B.Com C.A participated in Hindi Diwas Saptaah Samapan Samaroh competitions organized by Dakshin Bharath Hindi Prachar Sabha and won Third prize cash award of Rs.500/- Elocution (Bhaarateey Sanskriti Evam Yuva) on 19th September 2022.
- Ch. Hemalatha (21MCA64) of M.C.A Third Semester has secured Third Prize in INSIGNIA (Logo Design) in a Tech Sparks-2K22, a State Level Technical event organized by the Department of Computer Science on 1st December 2022 at Sri Durga Malleswara Siddhartha Mahila Kalasala, Vijayawada.

- MBA students participated in the management meet on 12th December 2022 organized by the Department of Management Studies, Westin College, Vijayawada, and won 1st prize in three Management Events.
- The students of (B.Sc. BZC) attended a workshop on "Mushroom cultivation" for Hands on training, organized by S.D.M. Siddhartha Mahila Kalasala, Vijayawada on 14th December 2022.
- The students of II year MECS gave a PPT presentation conducted by final year Electronics students on 26th December 2022.
- The final year students of Electronics participated in "SAVISHKAR" conducted by Vijaya institute technology for women and won first and second prizes in Project Expo and second prize PPT on 29th December 2022.

INDUSTRIAL VISITS AND EDUCATIONAL TOURS

- 1. Students of II B.Sc (M.E.Cs) visited "Efftronics" as part of technical visit on 30th July 2022.
- Students of II B.Sc (CA.M.E) visited "Efftronics" as part of technical visit on 13th August 2022.
- 3. The students of MBA Previous and two faculty members visited 'Sastri Balm Ltd', Mangalagiri, on 02/09/2022 as a part of Industrial visits.
- 4. The students of M.Sc. Physics visited NTTPS, Ibrahimpatnam on 5th September 2022 as part of industrial visit.
- 5. The Department of Chemistry has organized an **Industrial Trip** to M/s. IMIS Pharmaceuticals Pvt. Ltd., Undavalli & M/s. Seeko Biotics, Tadepalli, Guntur on 10th September, 2022.
- On 10th October 2022, Final B.Com BPM Students visited SEBI as part of World Investor Week from 10th October to 16th October 2022. Our students are enlightened on Capital Markets by Sri. M. Kishore, DGM, SEBI, Vijayawada. Total 35 Students benefitted by this program.
- On 11th October 2022, Final B.Com Honours Accounts & Finance Students visited SEBI as part of World Investor Week from 10th October to 16th October 2022. Our students are enlightened on Capital Markets by Sri. M. Kishore, DGM, SEBI, Vijayawada. Total 35 Students benefitted by this program.
- 8. Department of Chemistry (UG) conducted an industrial visit for all III MPC & BZC girl students to Ultratech Cement Company, jaggayapet on 29-10-2022.
 - 9. The students of MBA Final Year and faculty visited ULTRATECH Cements in Jaggayyapeta Andhra Pradesh, India, on 29th November 2022 as a part of Industrial Interaction.
 - 10. The students of MBA III Semester as a part of their Industrial Visits went to **INCAP Ltd, Nidamanuru** on 09-02-2023. INCAP Ltd a public limited company with sound financial discipline is a leading supplier of electronic and electric products catering to domestic and international markets since 1992. **Mr. Madhu Sudhan, HR Manager** interacted with the students.

11. The students of MBA I Semester as a part of their Industrial Visits went to The KCP Sugar & Industries Corporation Ltd, Vuyyuru on 24-02-2023. The K.C.P Sugar and Industries Corporation Ltd is one among the leading sugar manufacturing companies in India. Mr. Y V Ratna Prasad, Additional Manager (Legal & IA) explained the plant lay out and manufacturing process in detail.

Alumni Corner

The Department of Business Administration

- **Mr. Asgar Hussain**, Senior Sales Officer, Berger Paints India Limited and our alumni (MBA 2020 -18132) addressed MBA students on the 'Importance of Internships' as stepping stone to enter into corporate world and also shared the nuances of corporate life on 20/07/2022.
- 42. Mr. Tarapatla Abhiteja, Roll No.17141, 2017-19 MBA Batch, working as Assistant Stores Manager in *D-Mart* Ltd, Hyderabad addressed the MBA students and shared about the career opportunities in retail sector on 26/09/2022. He has also given tips about how to prepare for attending interviews.
- 43. Mr. Jannu Ram Praveen, Roll No.17114, 2017-19 MBA Batch, working as Assistant Stores Manager, Reliance Retail, Guntur narrated his job experiences and urged the students to update their inter-personal skills on 26/09/2022. He also advised the students about knowing the latest emerging trends in retail sector.
- 44. The Department of Computer Science had organized a "Distinguished Alumni Talk on IT Career Pathways", 13/10/2022 for B.C.A, B.Sc.(M S DS), B.Sc.(CSCS), B.Sc.(M S CS) and M.Sc.(Computational Data Science). Balakrishna Jammula, Senior Software Engineer, Microsoft, Seattle, USA was the Resource Person. He studied B.Sc.(M P CS) during the period 2003 to 2006.

CLUBS

The college has started 20 clubs namely Good Habits Club, Ethics Club, Help Club, Amenities Club, Campus maintenance Club, Eco Club, Green Club, Water Conservation Club, Energy Conservation Club, Habitat Club, Biodiversity Club, Literacy Club, Cultural Club, Photography Club, Health Club, Physically Challenged students club, Adult Literacy Club, Neighbourhood club, Women Club and IT club to encourage students to participate in club activities. These clubs are started to inculcate leadership qualities and to make students more college connected. This year few clubs like Good Habits club, Photography Club, Help club and IT club did commendable work and hoping the other clubs also follow them in the next academic year.

- On behalf of neighborhood club and computer science department, students of 3rd BCA, 1st CSCS distributed blankets to homeless people yesterday night on 25th September 2022. Prof. G. Krishna Mohan, Computer Science HOD and Sri I.V. Venkateswara Rao, In-charge Head (UG), also participated in the distribution.
- The Department of English conducted a **State Level Fest** on 23rd **April 2022** in collaboration with **Book Club**. Literary competitions like **Poetry recitation**, **Skit**, **Dialogue recitation**, **PPT** and **Poster presentations** were conducted. Students from **Nalanda College**, **SDM Siddhartha Mahila Kalasala** participated and enjoyed the literary fest. Prizes and certificates were distributed for the winners.

- The students in association with good habits club prepared and distributed Clay Vinayaka to the public on 31st August 2022 on the eve of Vinayaka Chavithi.
- Christmas and sankranthi sambaralu were conducted by women s club Good habits club and cultural club on the eve of Christmas & Sankanthi festivals and prizes distributed to the winners of various competitions.

DRAMATIC AND FINE ARTS

- 1. Our students got 1st and 2nd place in classical dance competitions organized by ISKCON on the occasion of Iskcon Rath Fest 2k22 on 07-07-2022.
- 2. College youth fest conducted by sumadhura kalanikethan on 29, 30 & 31 July 2022. We won 1st place in skit and 3rd place in dance competitions.
- 3. Celebrated Azadhika amruth mahotsav at Trendset Mall (flashmob) on 10-8-2022.
- 4. Our students got 2nd prize in skit competition conducted by SAFE on 25-08-2022.
- Our cultural student D. Hiten das participated and won 1st place in traditional fashion walk in NEONITE-2k22 fest conducted by V.R. Siddhartha engineering college and Mr. Ch. Prasanna Kumar got 2nd place in instrument play TABLA on 4th October 2022.
- 6. Our Cultural students participated in NATIONAL INTEGRATION TOUR 2023 Students Experience in Inter State Living(SEIL) and performed folk orchestra (group) and classical dance solo by khyathi chandana, organised by Akhila Bharatiya Vidyarthi Parishad (ABVP) held at Siddhartha auditorium, Vijayawada on 5th February 2023.
- 7. Our cultural team participated in NATIONAL INTER UNIVERSITY YOUTH FESTIVAL held during 23-02-2023 to 28-02-2023 at JAIN UNIVERSITY, BANGLORE. WE WON four 1ST PLACES IN FOLK ORCHESTRA, CLASSICAL VOCAL SOLO, LIGHT VOCAL SOLO, CLASSICAL INSTRUMENT PERCUSSION ANN ALSO WE WON 2ND PLACE IN INDIAN GROUP SONG.
- 8. Mr. Malladi Sivanand, a student of II B.Com. from P.B. Siddhartha College of Arts & Science, Vijayawada kept Siddhartha flag fly high at National level by bagging 3 first prizes in classical music events of National Youth Festival titled Jain Utsav held at Jain University, Bangalore organized by Association of Indian Universities (AIU). He inherited the legacy of his grand father great carnatic vocal singer and leading AIR artist Kala Ratna Vidwan Malladi Suribabu and his father Vidwan Malladi Ravikumar, youngest of Malladi Brothers. All Siddharthians along with his family are proud of unparalled achievement of Malladi Sivanand who is going to be a great son of the soil and distinguished alumnus of P.B. Siddhartha College of Arts & Science. Long way to go.. Dear Sivanand

N.C.C. NAVAL, ARMY AND R&V WINGS

The college has 4 NCC units namely 4 (A) Girls Battalion, 3 (A) R & V Regiment, 8 (A) NAVAL and 17 (A) ARMY with three commissioned officers and one care taker looking after the activities.

- 1. World Bicycle Day was observed by 8 Andhra NCC Naval Wing on 3rd June 2022.
- 2. Our Team 8 NAVAL attended 8th International Yoga Day Event on 21st June 2022 at A1 Convention Hall.
- 3. A mega rally organized by the 4(A) Girls Battalion, NCC on occasion of Azadi Ka Amrit Mahotsav from P.B. Siddhartha College grounds to Ramesh hospital on 13th August 2022.
- 4. World Blood Donation Day was observed on 14th June 2022.

- 5. NCC Digital Forum is a platform for Cadets to share their experiences and values imbibed while undergoing NCC Training. The forum provides for an unprecedented exchange of experiences amongst 15 Lac NCC Cadets across the country thereby contributing towards National Integration and Nation Building. We have shared about more than 100 posts about activities done, experiences, etc... that we learnt and did during NCC training. Additionally, the Cadets also did varied Certificate courses from I Got DIKSHA, the online training platform for all frontline workers that would help workers to handle the pandemic situation efficiently.
- 6. The cadets of 4(A) Girls Battalion, NCC, participated in river cleanliness drive on 4th April 2022 and on 4th June 2022. 40 cadets of the battalion demonstrated this by rolling up their sleeves and cleaning up the area, the entire surroundings of the river.
- 7. Plantation drive was organized by NCC 4(A) Girls Battalion on 5th June 2022 on the occasion of World Environment Day.
- 8. The cadets of NCC participated in International Yoga day organized by the college on 21st June 2022. The NCC Cadets spread the message of healthy life style by taking an offline pledge.
- 9. On the eve of 144 birth anniversary freedom fighter, poet, leader Sarojini Naidu National women's day was celebrated on 13th February 2023 by 4 Andhra girls BN NCC and Department of English in our college. A rally was conducted from P.B. Siddhartha College to polyclinic road to college by giving slogans of "women rights are human rights", "long live women's day" etc. A power point presentation on Sarojini Naidu's life was shown to the cadets. Later a talk was conducted on women empowerment by famous director Anjani Yalamanchili. She gave a powerful insight on reasons for attrocities on women and how to avoid them.It was an eye opening session. A documentary was filmed on women rights which was directed by her. Later elecution competition poster presentations, poem reciting competitions were conducted and prizes were distributed. Finally pledge was taken by the cadets on women rights. Program was ended by national anthem.

N.S.S. & S.S.L.

UNIT-I & UNIT-II ACTIVITIES

College has two NSS Units. Unit-I is headed by Sri D. Srinivasa Reddy, Lecturer, Department of Electronics and Unit-II is headed by Sri P. Subhakar, Department of Commerce.

- 1. An awareness programme on 'Save Soil' was organized by Isha foundation in our college on 10th May 2022 in association with NSS units.
- 2. NSS volunteers organized 'Tree Plantation Program' innovatively on the eve of 'International Environment Day' on 06-06-2022. Every volunteer planted a tree in their house surroundings and needy. In this program they planted 200 above plants.
- 3. NSS Volunteers participated in a rally conducted on occasion of 8th International Day of Yoga at IGM Stadium on 12th June 2022.
- 4. HLA Testing (a genetic report) conducted in association with Datri Blood Stem cells Donors Registry on occasion of World Blood Donors Day. This testing program is conducted by our NSS units on 14 & 15 June 2022 two days. A total of 425 interested

donors are tested. The purpose of this program is to identify and provide donors for cancer stem cell treatment.

- 5. Symposium on CHOOSE LIFE on the eve of International Day AGAINST DRUG ABUSE AND ILLICIT TRAFFICKING organized by Red Cross Society on 25th June 2022. Mr. P.Subhakar, Asst. Professor Department of Commerce has received certificate of appreciation from Sri Dilli Rao, District Collector of NTR District and famous psychologist Dr. Samaram.
- 6. Fruits distributed at "Amma Pema Aadharana Seva Samstha" an old-age home, Vambay colony on 24th September 2022 on the occasion of NSS Foundation Day.
- 7. Street cow feeding completed with our NSS Volunteers from 1st B.Sc CAMS, This week we covered 18 cows at Gandhinagar area in February 2023.

SCHOLARSHIPS AND GOLD MEDALS

• Late Sri Nagalla Guru Prasada Rao (Former Principal) Memorial Cash Awards were given through Dr. Prem Sagar Reddy Foundation on 21st September 2022. A total amount of Rs.4,50,000/- was given to 30 students Rs.15,000/- each as cash award.

GOLD MEDALS

UG

1. **PARVATHENENI BRAHMAYYA MEMORIAL GOLD MEDAL.: (1999-2000)** (Instituted by Siddhartha Academy of General & Technical Education, Vja.)

A Gold Medal is awarded to **Mr. Ch. SANDEEP,** S/o. **Ch. ANANDA RAO** with Roll No.**190218**, who secured the highest marks i.e. **2466** out of **3600** in B.Com.(General) programme during 2019-22 completing each paper of B.Com Degree examinations in single attempt.

2. SRI KAKARLA VENKATESWARA RAO MEMORIAL GOLD MEDAL.:(1999-2000)

A Gold Medal is awarded to Mr. S. BHAVANI SANKAR, S/o. S. SRINIVAS with Roll No. 191338, who secured the highest marks i.e. 3817 out of 4200 in B.Sc. with Mathematics, Physics & Computer Science Programme during the years 2019-22 completing each paper of B.Sc. Mathematics, Physics & Computer Science Degree examination in single attempt.

3. SRI MADALA KASI VISWESWARA RAO MEMORIAL GOLD MEDAL: (2007-08)

(Instituted by Sri Sureddy Venkateswara Rao, Treasurer, SAG&TE.)

A Gold Medal is awarded to **Ms. P.V.N.S.L TEJASWI,** D/o. **P.V.S SUBRAHMANYA SASTRY** with Roll No. **194919**, B.Sc-[M.S.CS] who has secured the highest marks i.e. **597** out of **600** in Mathematics, of V & VI Semesters of B.A. & B.Sc. programmes during 2021-22 passing each paper in single attempt.

4. SRI GHANTA SARATH MEMORIAL GOLD MEDAL.: [2008-09] [Instituted by Sri G. V. Krishna Rao & Smt. G. Nirmala, Kanuru parents of Late Ghanta Sarath.]

A Gold Medal is awarded to Mr. D. ANIL KUMAR, S/o. D. SAI BABU with Roll No. 190168, who secured highest marks i.e. 3333 out of 3850 in B.A-[EMS] programme during the year 2019-22, passing each paper of B.A.[EMS] examinations in single attempt.

S. No.	NAME OF THE STUDENT	CLASS & YEAR	MARKS OBTAINED	GOLD MEDAL
1.	KOTU AMRUTHA REGD NO: 20161	M.B.A. 2020-22	CGPA=8.96	Potti Satyanarayana Gold Medal
2.	SURISETTY SAI HARIKA REGD NO: 20258	M.C.A 2020-22	CGPA=9.54	Putcha Sivarama Krishna Sastry Memorial Gold Medal
3.	SHAIK REHAMATH REGD NO: 20258	M.Sc.(MATHS) 2020-22	CGPA=9.07	Aryabhata Gold Medal
4.	BANKI NIKHIL SAI REGD NO: 20258	M.A.(English) 2020-22	CGPA=8.46	Sri Vegunta Mohan Prasad Memorial Gold Medal

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CASH PRIZES

UG

1. SRI SUREDDY RAMABRAHMAM CASH PRIZE.: (1999-2000)

(Instituted by Sri Sureddy Venkateswara Rao, Treasurer, SAG&TE.)

A Cash Prize of Rs.5,000/- is awarded to Mr. S. BHAVANI SANKAR, D/o. S. SRINIVAS with Roll No. 191338, who secured the highest marks i.e 3817 out of 4200 marks in B.Sc. Course during the academic years 2019-22 completing each paper of B.Sc.,[MPCS] programme in single attempt.

2. SRI B. SRINIVASA RAO MEMORIAL CASH PRIZE.: (1981-82)

The following Degree student has been awarded late Sri B. Srinivasa Rao Memorial Cash Prize for securing the highest marks in Economics during the academic year 2021-22.

1. Mr. A. LAKSHMI PRANEETH RAO, S/o. **A VENKATESWARA RAO** with Roll No. **211117** I B.A-[EMS] He secured **184** marks out of **200** marks.

3. DEPARTMENT OF CHEMISTRY CASH PRIZE.: (1999-2000)

(Instituted by Sri M. Venkata Narayana, Ex-Lecturer in Chemistry)

A cash prize of Rs. 1,116/- is awarded to **Mr. G.V.K.MOHAN KRISHNA PRASAD,** S/o. **G.V.RAMESH KUMAR** with Roll No. **191109**, who secured highest marks **1280** out of **1500** in Chemistry during the year 2019-22, passing each paper in single attempt.

4. SRI VEMURI VENKATA KRISHNAIAH MEMORIAL CASH PRIZE.: [2006-07]

(Instituted by Sri V. Babu Rao, Director, P.B. Siddhartha College of Arts & Science, Vijayawada.)

A cash prize of Rs. 2,500/- is awarded to **Ms. A. SIVA RAJA SREE**, D/o. **A.V.S.SAI SUBRAHMANYAM** with Roll No. **191536**, who secured highest marks i.e. **1398** out of **1500** in Zoology during the year 2019-22, passing each paper in single attempt.

5. SRI MEKA RAMAKRISHNA PRASAD MEMORIAL CASH PRIZE.:

[2007-08] (Instituted by Dr. M. Ramesh, Principal)

A cash prize of Rs.2,000/- is awarded to **Mr. D. ANIL KUMAR**, S/o **D. SAI BABU** with Roll No.**190168**, who secured highest marks i.e.**829** out of **1000** in Economics Subject during the year 2016-19, passing each paper in single attempt.

6. SRI DRONAVALLI MADHUSUDANA RAO MEMORIAL CASH PRIZE.: [2012-13]

(Instituted by Sri D. Rajagopala Rao, Ex-Principal)

A cash prize of Rs. 2,000/- is awarded to **Ms. N. VYSHNAVI**, D/o. **N. VENKATA SIVA PRASAD** with Roll No. **191572**, who secured highest marks i.e.**1189** out of **1500** in Botany during the year 2019-22, passing each paper in single attempt.

7. SRI MAROTHU SURANNA MEMORIAL CASH PRIZE : [2013-14]

(Instituted by Dr. MVN Padma Rao, Ex-Principal)

A cash prize of Rs.2,000/- is awarded to **Mr. A. VENKATA SAI BHASKAR,** S/o. **A. SRINIVASA RAO**, with Roll No. **191372**, who secured highest marks i.e. **1241** out of **1500** in Physics during the year 2019-22, passing each paper in single attempt.

8. SRI KOUTHA KUTUMBA RAO MEMORIAL CASH PRIZE.: [2013-14] (Instituted by Sri KVR Deekshitulu, HOD, Commerce, Retd.)

A cash prize of Rs. 2,000/- is awarded to **Ms. P. SWATHI**, D/o. **P. SIVA NAGA MALLESWARA RAO** with Roll No. **194719**, who secured highest marks i.e. **3212** out of **4300** in B.Com.-[Hons] Tax programme during the year 2019-22, passing each paper in single attempt.

9. SRI JALADI HANUMANTHA RAO MEMORIAL CASH PRIZE.: [2014-15] (Instituted by Smt. J. Prasuna W/O. Late Sri J. Hanumantha Rao, Former Lecturer in Chemistry.)

A cash prize of Rs. 2,500/- is awarded to Mr. G.V.K.MOHAN KRISHNA PRASAD, S/o. G.V.RAMESH KUMAR with Roll No. 191109, who secured highest marks i.e. **3587** out of **4350** of B.Sc.(MPC) programme during the year 2019-22, passing each paper in single attempt.

10. SRI KOLLURI NAGESWARA RAO MEMORIAL CASH PRIZE.: [2015-16] (Instituted by Sri. K. Venugopala Rao, office Superintendent)

A cash prize of Rs. 3,000/- is awarded to **Ms. M. SRIYA**, D/o. **M. NAGA RAJA** II B.SC.[MSDS] programme with Roll No. **203704**, who secured highest marks i.e. **278** out of **300** in Telugu subject in all programmes during the year 2020-22, passing each paper in single attempt.

11. SRI GOTTIMUKKALA RAMA RAO MEMORIAL CASH PRIZE.: (2015-2016)

(Instituted by Sri Gottimukkala Srikanth, Vice-President, Prime Health Care, California, USA, Alumnus of P.B.Siddhartha College of Arts & Science, VJA.)

A Cash Prize of Rs. 3,000/- is awarded to **Ms. K. HARI CHANDANA**, D/o. **K. RAMBABU** with Roll No. **194275**, who secured the highest marks i.e **1258** out of **1550** in Computer Science Subject of B.Sc MPCS, MECS, CAMS,MSCS & B.Sc-Hons programmes during the year 2019-22, completing each paper in single attempt.

12. SRI CHINTA SATYANARAYANA MEMORIAL CASH PRIZE.: (2015-2016)

(Instituted by Sri Gottimukkala Srikanth, Vice-President, Prime Health Care, California, USA, Alumny of P.B.Siddhartha College of Arts & Science, VJA.) A Cash Prize of Rs. 3,000/- is awarded to **Ms. K. KOUSALYA**, D/o. **K. SRINIVAS** with Roll No. **190740**, who secured the highest marks i.e **3809** out of **4500** marks in Computer Application Subjects of BCA programme during 2019-22, completing each paper of BCA in single attempt.

13. SRI CHIRUMAMILLA SESHADRI NAIDU MEMORIAL CASH PRIZE.: (2016-2017)

(Instituted by Sri B. Amarender, Old Student.)

A Cash Prize of Rs. 2,116/- is awarded to **Ms. V. RAJESWARI**, D/o. **V. SRINIVASULU** with Roll No. **194972**, who secured the highest marks i.e **242** out of **300** marks in English Subject during 2019-22, completing each paper in single attempt.

14. Smt CHALASANI VASUMATHI CASH PRIZE.: (2016-2017)

(Instituted by Sri Ch.Ravi Babu. Student)

A Cash Prize of Rs. 2,000/- is awarded to **Ms. B. DEVIKA**, D/o. **B. GOPI KRISHNA KASIM DORA**, with Roll No. **197270**, who secured the highest marks i.e **185** out of **200** marks in Hindi Subject during the year 2019-22, completing each paper in single attempt.

15. Sri KOSARAJU SATYANARAYANA CASH PRIZE.: (2016-2017)

(Instituted by Sri K.Vijaya Babu. Old Student)

A Cash Prize of Rs. 2,000/- is awarded to Ms. K. BHARGAVI SUPRAJA, D/o. K. CHINNA SURYA NARAYANA with Roll No. 194241, who secured the highest marks i.e 1187 out of 1450 marks in Electronics Subject during 2019-22, completing each paper in single attempt.

16. SRI KODE SAMBA SIVA RAO MEMORIAL CASH PRIZE.: (2017-2018) (Instituted by Sri K.R.R. Mohan Rao, Former Lecturer, Department of commerce.)

A Cash Prize of Rs. 3,042/- is awarded to **Ms. K. LEELA LALITHA SRI PADMAJA,** D/o. **K.S.V.N JANARDHANA SARMA** with Roll No. **190827**, who secured the highest marks i.e **3447** out of **4300** marks in B.COM-(Hon's) programme during the academic years 2019-22 completing each paper of B.Com-(Hon's) in single attempt.

17. MANAGEMENT SCHOLARSHIPS.: (1978-79)

The following Degree students are awarded academic Cash Prizes of Rs. 2,116/- each by the Management on the basis of

S1. No.	RollNo.	Class	Name	Total Marks	Amount
1.	190168	III B.A-[EMS]	Mr D. ANIL KUMAR	1209 / 1350	2,116/-
2.	190218	III B.Com-[General]	Mr. Ch. SANDEEP	917 / 1300	2,116/-
3.	190453	III B.B.A-[General]	Ms. POOJITA NAHATA	1052 / 1300	2,116/-
4.	194810	III B.B.A-[BA]	Ms. A. BHARGAVI	1317 / 1500	2,116/-
5.	190740	III BCA	Ms. K. KOUSALYA	1221 / 1450	2,116/-
6.	190861	III B.Com-[Hons] A&F	Ms. K. LIKITHA	1219 / 1500	2,116/-
7.	194717	III B.Com-[Hons] TPP	Ms. A.PAVANI SATYA LAKSHMI	1136 / 1500	2,116/-
8.	190970	III B.Com-[CA]	Mr. G. BHANU TEJA	969 / 1300	2,116/-
9.	191109	III B.Sc.,[M.P.C]	Mr. G.V.K.MOHAN KRISHNA PRASAD	1448 / 1650	2,116/-
10.	191338	III B.Sc.,[M.P.CS]	Mr. S. BHAVANI SANKAR	1390 / 1500	2,116/-
11.	191536	III B.Sc.,[B.Z.C]	Ms. A. SIVA RAJA SREE	1699 / 1800	2,116/-
12.	194263	III B.Sc., [M.E.CS]	Ms. P. AAKAANKSHA	1407 / 1600	2,116/-
13.	194369	III B.Sc.,[CA.M.S]	Ms. M. ANITHA	1509 / 1650	2,116/-
14.	194919	III B.Sc., [M.S.CS]	Ms. P.V.N.S.L TEJASWI	1419 / 1500	2,116/-
15.	197175	III B.Sc.,[CA.M.E]	Mr. MOHAMMAD IMRAN	1325 / 1650	2,116/-
16.	197202	III B.Sc.,[M.S.DS]	Ms. P. MANASWINI	1536 / 1700	2,116/-

marks secured by them in the Semester-End-Examinations during the academic year 2021-22.

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Cash Prizes :

Cash awards sponsored by M/S MODESTO SISTERS INTERNATIONAL FUND, U.S.A.,

The students secured highest marks during their period of study and passed all Examinations at the first attempt:-

Course	Name of the Student	Year of	Reg.No
		Study	
	KOTA VAMSI	2019-2021	19128
	VEERNAPATI TULASI	2019-2021	19111
M.B.A	DVRL TEJASWI	2020-2022	20125
WI.D.A	SUPRAJA MANDAVA	2020-2022	20133
	M.DEVI	2021-2023	21MBA49
	CH.KRUPA JYOTHI	2021-2023	21MBA14
	MOGULURU PAVANI	2019-2021	19215
	GADDAM RAMYA	2019-2021	19202
M.C.A	SURISETTY SAI HARIKA	2020-2022	20258
M.C.A	PALLAPU PAVAN KALYAN	2020-2022	20229
	GOGULAMUDI SRAVANYA	2021-2023	21MCA24
	CHENNU SRAVYA	2021-2023	21MCA45

CASH AWARDS TO THE DEDICATED STAFF

The following members of the staff have not availed any leave during the calendar year 2022.

Teaching staff

Dr.Ch. Suryaprakasa Rao, Head, Department of Economics

The Management appreciates him for his dedicated service and awarded him Rs.1,500/each.

ADIEU

Sri V.B. Raghunadh, Assistant Manager was given farewell by the Management, staff and students on his retirement from services on 31st December 2022 in this college.

> Sd/- xxx (Dr. M. RAMESH) PRINCIPAL